

Calendar No. 169

112TH CONGRESS
1st Session

SENATE

{ REPORT
112-77

DEPARTMENT OF DEFENSE APPROPRIATIONS BILL, 2012

SEPTEMBER 15, 2011.—Ordered to be printed

Mr. INOUYE, from the Committee on Appropriations,
submitted the following

REPORT

[To accompany H.R. 2219]

The Committee on Appropriations, to which was referred the bill (H.R. 2219) making appropriations for the Department of Defense for the fiscal year ending September 30, 2012, and for other purposes, reports the same to the Senate with an amendment, and recommends that the bill as amended do pass.

New obligational authority

Total of bill as reported to the Senate	\$620,240,531,000
Amount of 2011 appropriations	660,105,830,000
Amount of 2012 budget estimate	646,415,743,000
Amount of House allowance	638,326,786,000
Bill as recommended to Senate compared to—	
2011 appropriations	– 39,865,299,000
2012 budget estimate	– 26,175,212,000
Amount of House allowance	– 18,086,255,000

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BACKGROUND

PURPOSE OF THE BILL

This bill makes appropriations for the military functions of the Department of Defense for the period October 1, 2011, through September 30, 2012. Functional areas include the pay, allowances, and support of military personnel, operation and maintenance of the forces, procurement of equipment and systems, and research, development, test and evaluation. Appropriations for foreign military assistance, military construction, family housing, nuclear weapons programs, and civil defense are provided in other bills.

HEARINGS

The Appropriations Subcommittee on Defense began hearings on March 1, 2011, and concluded them on June 28, 2011, after 10 separate sessions. The subcommittee heard testimony from representatives of the Department of Defense, other Federal agencies, representatives of organizations, and the public.

SUMMARY OF THE BILL

The Committee recommendation of \$620,240,531,000 includes funding to develop, maintain, and equip the military forces of the United States in nonemergency appropriations.

The fiscal year 2012 budget request for activities funded in the Department of Defense Appropriations bill totals \$646,415,743,000 in new budget authority including \$117,725,751,000 in contingency funding and \$513,700,000 in mandatory spending.

In fiscal year 2011, the Congress appropriated \$660,105,830,000 for activities funded in this bill. This amount includes \$513,024,981,000 in nonemergency appropriations and \$157,680,120,000 in emergency supplemental appropriations.

The Committee recommendation in this bill is \$39,865,299,000 below the amount provided in fiscal year 2011 and \$26,175,212,000 below the amount requested for fiscal year 2012. The Committee recommends a transfer of \$258,278,000 to the Department of Homeland Security [DHS] for requested Coast Guard activities more appropriately funded by DHS.

COMMITTEE RECOMMENDATIONS

The following table displays the recommendations for each title:

[In thousands of dollars]

	Fiscal year 2011 enacted	Fiscal year 2012 estimate	Committee recommendation
Title I—Military personnel	126,739,756	132,096,541	131,000,559
Title II—Operation and maintenance	165,560,124	170,759,313	162,549,531
Title III—Procurement	102,121,873	111,153,122	102,118,282

[In thousands of dollars]

	Fiscal year 2011 enacted	Fiscal year 2012 estimate	Committee recommendation
Title IV—Research, development, test and evaluation	74,957,028	75,325,082	71,033,956
Title V—Revolving and management funds	2,909,402	2,701,394	2,262,529
Title VI—Other Department of Defense programs	34,313,256	35,519,627	35,628,483
Title VII—Related agencies	941,732	1,105,913	1,107,413
Title VIII—General Provisions (net)	− 5,117,461	29,000	− 2,926,222
Title IX—Overseas Contingency Operations	157,680,120	117,725,751	117,466,000
Net grand total (including overseas contingency operations appropriations)	660,105,830	646,415,743	620,240,531
Total discretionary ¹	670,848,101	656,783,043	630,607,831

¹ Includes scorekeeping adjustments for nonemergency and overseas contingency operations appropriations.

CLASSIFIED PROGRAM ADJUSTMENTS

The Committee recommends adjustments to certain classified programs, as explained in the classified annex to the Committee's report.

DEFINITION OF PROGRAM, PROJECT AND ACTIVITY

In fiscal year 2012, for purposes of the Balanced Budget and Emergency Deficit Control Act of 1985 (Public Law 99–177), as amended, the term "program, project and activity" for appropriations contained in this act shall be defined as the most specific level of budget items identified in the Department of Defense Appropriations Act, 2012 and the P-1 and R-1 budget justification documents as subsequently modified by congressional action. The following exceptions to the above definition shall apply: for the military personnel and operation and maintenance accounts the term "program, project and activity" is defined as the appropriations accounts contained in the Department of Defense Appropriations Act; and, for the National Intelligence Program, the term "program, project and activity" is defined in the classified annex that accompanies this report.

In carrying out any Presidential sequestration, the Department of Defense and agencies shall conform to the definition for "program, project and activity" set forth above except that Military Personnel accounts will be exempt from sequestration per the notification made by the Director of the Office of Management and Budget on August 10, 2011.

COMMITTEE INITIATIVES

The Committee has included funding above the President's budget request for several programmatic initiatives which the Committee believes are of inherent value for national defense. In several cases funds are restored for programs which were included in previous Department of Defense budget requests, others are for programs and initiatives that were authorized by S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported, and several are for programs that the Committee believes are necessary to improve defense even though they have not been included under the request formulated by the Department of Defense. For instance, the Committee provides additional research funding in

the following areas: cybersecurity, alternative energy, space situational awareness, unexploded ordnance and landmine detection, nanotechnology, advanced metals, military burn, and traumatic brain injury and psychological health. The Committee believes additional research funding is warranted in these and other areas to ensure that the Department of Defense continues to pursue technological advances that are critical to our national defense. The Committee has also provided funding for programs that are chronically underfunded, such as test and training range upgrades and range conservation. The Committee directs that funding for these initiatives are to be competitively awarded.

Compact of Free Association Agreements.—The Department of Defense is directed to follow the guidance detailed in Senate Report 112–74 related to the Compact of Free Association agreements with the governments of the Federated States of Micronesia [FSM], the Republic of the Marshall Islands [RMI], and the Republic of Palau. The Department of Defense has acknowledged that these agreements are vital to U.S. security interests in the region, allowing the United States to maintain critical access, influence, and strategic position in the Western Pacific region. The Committee directs the Secretary of Defense to work within the U.S. Government inter-agency process to help reduce the financial burden placed on affected jurisdictions while ensuring that the important national security benefits of these agreements are preserved. The Secretary of Defense is directed to report to the Senate Appropriations Committee, Subcommittee on Defense 90 days after enactment of this act on the progress made in resolving this issue.

Presidential Helicopters.—The budget request includes \$180,070,000 in research and development for the V–XX presidential helicopter, and \$58,011,000 in procurement for sustainment of the current VH–3 and VH–60 fleet. The Committee was informed by the Navy of changes within the presidential helicopter portfolio that necessitate additional sustainment activities for the legacy fleet, and that developmental activities for the V–XX program will not proceed at the rate originally anticipated by the fiscal year 2012 budget request.

Therefore, the Committee directs the transfer of \$35,000,000 from V–XX development to research on legacy fleet upgrades, and the transfer of an additional \$35,000,000 from V–XX development to procurement of upgrades for the VH–3 and VH–60 fleet. The Committee also recommends a reduction of \$49,300,000 from the V–XX program due to being early to need.

TITLE I

MILITARY PERSONNEL

Funds appropriated under this title provide the resources required for basic pay, retired pay accrual, employers' contribution for Social Security taxes, basic allowance for subsistence, basic allowance for housing, special and incentive pays, permanent change of station travel, and other personnel costs for uniformed members of the Armed Forces.

The President's fiscal year 2012 budget requests a total of \$132,096,541,000 for military personnel appropriations. This request funds an Active component end strength of 1,422,600 and a Reserve component end strength of 847,100.

SUMMARY OF COMMITTEE ACTION

The Committee recommends military personnel appropriations totaling \$131,000,559,000 for fiscal year 2012. This is \$1,095,982,000 below the budget estimate.

Committee recommended military personnel appropriations for fiscal year 2012 are summarized below:

SUMMARY OF MILITARY PERSONNEL APPROPRIATIONS

[In thousands of dollars]

Account	2012 budget estimate	Committee recommendation	Change from budget estimate
Military Personnel:			
Military Personnel, Army	43,596,949	43,291,009	- 305,940
Military Personnel, Navy	27,154,384	26,801,134	- 353,250
Military Personnel, Marine Corps	13,573,546	13,653,366	+ 79,820
Military Personnel, Air Force	28,304,432	28,038,108	- 266,324
Reserve Personnel:			
Reserve Personnel, Army	4,386,077	4,280,507	- 105,570
Reserve Personnel, Navy	1,960,634	1,933,544	- 27,090
Reserve Personnel, Marine Corps	653,212	643,422	- 9,790
Reserve Personnel, Air Force	1,729,823	1,709,695	- 20,128
National Guard Personnel:			
National Guard Personnel, Army	7,623,335	7,562,645	- 60,690
National Guard Personnel, Air Force	3,114,149	3,087,129	- 27,020
Total	132,096,541	131,000,559	- 1,095,982

Committee recommended end strengths for fiscal year 2012 are summarized below:

RECOMMENDED END STRENGTH

Item	2011 authorization	2012 budget estimate	Committee recommendation	Change from budget estimate
Active:				
Army	569,400	562,000	562,000	.....
Navy	328,700	325,700	325,700	.....

RECOMMENDED END STRENGTH—Continued

Item	2011 authorization	2012 budget estimate	Committee recommendation	Change from budget estimate
Marine Corps	202,100	202,100	202,100	.....
Air Force	332,200	332,800	332,800	.....
Subtotal	1,432,400	1,422,600	1,422,600	.....
Selected Reserve:				
Army Reserve	205,000	205,000	205,000	.....
Navy Reserve	65,500	66,200	66,200	.....
Marine Corps Reserve	39,600	39,600	39,600	.....
Air Force Reserve	71,200	71,400	71,400	.....
Army National Guard	358,200	358,200	358,200	.....
Air National Guard	106,700	106,700	106,700	.....
Subtotal	846,200	847,100	847,100	.....
TOTAL	2,278,600	2,269,700	2,269,700	.....

Committee recommended end strengths for full-time support of the Reserve and Guard for fiscal year 2012 are summarized below:

RECOMMENDED ACTIVE GUARD AND RESERVE END STRENGTH

Item	2011 authorization	2012 budget estimate	Committee recommendation	Change from budget estimate
Active Guard and Reserve:				
Army Reserve	16,261	16,261	16,261	.....
Navy Reserve	10,688	10,337	10,337	.....
Marine Corps Reserve	2,261	2,261	2,261	.....
Air Force Reserve	2,992	2,662	2,662	.....
Army National Guard	32,060	32,060	32,060	.....
Air National Guard	14,584	14,833	14,833	.....
TOTAL	78,846	78,414	78,414	.....

MILITARY PERSONNEL OVERVIEW

The Department of Defense budget requests \$132,096,541,000 for the military personnel pay accounts for fiscal year 2012; an increase of \$5,356,785,000 or 4 percent over the current enacted amount of \$126,739,756,000 excluding supplemental appropriations.

Bonuses.—The Committee believes the request for bonuses for the Army, Air Force, Army Reserve, Navy Reserve, Marine Corps Reserve, and Army National Guard is overstated. Given these components have achieved their overall recruiting and retention goals and are above budgeted end strength levels for fiscal year 2011, the Committee reduces funding for bonuses to keep the services at fiscal year 2011 levels.

Improved Budget Processes for Reserve Components.—The Committee is concerned that the Reserve components continually realign significant amounts of funding between program lines during the year of execution since the account was consolidated into one budget authority in fiscal year 2006. Several of the Reserve components, most notably the Army Reserve and Air National Guard, consistently do not request funds in the budget lines where they plan to spend it. For this reason, they are unable to justify the

budget request as submitted to Congress. The Committee urges the Reserve components to submit future year budgets that are more closely aligned with recent spending patterns.

Additionally, the Committee reinstates its requirement for the Department to submit a semi-annual detailed report of internal reprogramming actions within the Reserve components' budget authorities, similar to the reports provided in fiscal years 2006 through 2008. Reports shall be submitted 30 days following the end of the second quarter and 30 days following the end of the fiscal year.

Funding for Identified Shortfalls.—The Committee recommends providing an additional \$164,000,000 for the Marine Corps to address funding shortfalls identified after the budget submission due to an increase in the number of marines receiving basic allowance for housing and unemployment compensation. In addition, the Committee recommends \$65,000,000 above the budget request for the Army National Guard due to lower than budgeted mobilization rates and more guardsmen being available to participate in training.

Unobligated Balances.—A Government Accountability Office analysis of past year obligation rates shows that the services continue to underexecute their military personnel accounts, maintaining significant unobligated balances each year. For this reason, the Committee has determined that all active duty and Reserve components' fiscal year 2012 military personnel budget requests are overstated and can be reduced by a total of \$368,200,000.

MILITARY PERSONNEL, ARMY

Appropriations, 2011	\$41,403,653,000
Budget estimate, 2012	43,596,949,000
House allowance	43,859,709,000
Committee recommendation	43,291,009,000

The Committee recommends an appropriation of \$43,291,009,000. This is \$305,940,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
MILITARY PERSONNEL, ARMY						
ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS						
5 BASIC PAY	6,661,748	6,661,748	6,661,748	6,661,748	6,661,748	.....
10 RETIRED PAY ACCRUAL	2,281,003	2,281,003	2,281,003	2,281,003	2,281,003	.....
25 BASIC ALLOWANCE FOR HOUSING	1,943,067	1,943,067	1,943,067	1,943,067	1,943,067	.....
30 BASIC ALLOWANCE FOR SUBSISTENCE	263,635	263,635	263,635	263,635	263,635	.....
35 INCENTIVE PAYS	101,439	101,439	101,439	101,439	101,439	.....
40 SPECIAL PAYS	333,397	333,397	333,397	333,397	333,397	.....
45 ALLOWANCES	215,169	215,169	215,169	215,169	215,169	.....
50 SEPARATION PAY	57,643	57,643	57,643	57,643	57,643	.....
55 SOCIAL SECURITY TAX	506,640	506,640	506,640	506,640	506,640	.....
TOTAL, BUDGET ACTIVITY 1	12,363,741	12,363,741	12,363,741	12,363,741	12,363,741	.....
ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL						
60 BASIC PAY	14,014,149	14,014,149	14,014,149	14,014,149	14,014,149	.....
65 RETIRED PAY ACCRUAL	4,804,856	4,804,856	4,804,856	4,804,856	4,804,856	.....
80 BASIC ALLOWANCE FOR HOUSING	4,887,446	4,887,446	4,887,446	4,887,446	4,887,446	.....
85 INCENTIVE PAYS	106,737	106,737	106,737	106,737	106,737	.....
90 SPECIAL PAYS	1,011,026	1,011,026	1,011,026	1,011,026	1,011,026	.....
95 ALLOWANCES	841,913	841,913	841,913	841,913	841,913	.....
100 SEPARATION PAY	269,392	269,392	269,392	269,392	269,392	.....
105 SOCIAL SECURITY TAX	1,072,082	1,072,082	1,072,082	1,072,082	1,072,082	.....
TOTAL, BUDGET ACTIVITY 2	27,007,601	27,007,601	27,007,601	27,007,601	27,007,601	.....
ACTIVITY 3: PAY AND ALLOWANCES OF CADETS						
110 ACADEMY CADETS	76,314	76,314	76,314	76,314	76,314	.....
ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL						
115 BASIC ALLOWANCE FOR SUBSISTENCE	1,320,077	1,320,077	1,320,077	1,320,077	1,320,077	.....
120 SUBSISTENCE IN-KIND	770,190	770,190	770,190	770,190	770,190	.....
121 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	1,466	1,466	1,466	1,466	1,466	.....
TOTAL, BUDGET ACTIVITY 4	2,091,733	2,091,733	2,091,733	2,091,733	2,091,733	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	ACTIVITY 5: PERMANENT CHANGE OF STATION					
125	ACCESSION TRAVEL	209,465	209,465			
130	TRAINING TRAVEL	147,724	147,724			
135	OPERATIONAL TRAVEL	493,242	493,242			
140	ROTATIONAL TRAVEL	668,440	668,440			
145	SEPARATION TRAVEL	240,342	240,342			
150	TRAVEL OF ORGANIZED UNITS	9,247	9,247			
155	NON-TEMPORARY STORAGE	11,406	11,406			
160	TEMPORARY LODGING EXPENSE	71,459	71,459			
	TOTAL, BUDGET ACTIVITY 5	1,851,325	1,851,325	1,851,325		
	ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS					
170	APPREHENSION OF MILITARY DESERTERS	1,829	1,829			
175	INTEREST ON UNIFORMED SERVICES SAVINGS	648	648			
180	DEATH GRATUITIES	65,100	65,100			
185	UNEMPLOYMENT BENEFITS	196,569	196,569			
	SURVIVOR BENEFITS	1,125	1,125			
195	EDUCATION BENEFITS	12,845	12,845			
200	ADOPTION EXPENSES	430	430			
210	TRANSPORTATION SUBSIDY	14,976	14,976			
215	PARTIAL DISLOCATION ALLOWANCE	422	422			
217	RESERVE OFFICERS TRAINING CORPS (ROTC)	121,141	121,141			
218	JUNIOR ROTC	36,401	36,401			
	PREVENTIVE HEALTH ALLOWANCE DEMONSTRATION PROJECT	1,125	1,125			
	TOTAL BUDGET ACTIVITY 6	451,486	451,486	451,486		
	LESS REIMBURSABLES	-245,251	-245,251	-245,251		
	UNDISTRIBUTED ADJUSTMENT .....	.....	262,760	-109,940	-109,940	-372,700
	TOTAL, ACTIVE FORCES, ARMY	43,596,949	43,869,709	43,291,009	-305,940	-568,700
	TOTAL, MILITARY PERSONNEL, ARMY	43,596,949	43,869,709	43,291,009	-305,940	-568,700

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	Budget request	Committee recommendation	Change from budget request
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
90	Special Pays	1,011,026	815,026	-196,000
	Enlistment Bonuses—Authorized Reduction for Army Referral Bonus .....	.....	.....	-25,000
	Enlistment Bonuses—Army Identified Excess to Requirement .....	.....	.....	-73,000
	Reenlistment Bonuses—Army Identified Excess to Requirement .....	.....	.....	-40,000
	Education Benefits—Army Identified Excess to Requirement .....	.....	.....	-58,000
	BA 6: OTHER MILITARY PERSONNEL COSTS			
190	Survivor Benefits	1,125	.....	-1,125
	Requested Transfer to Preventive Health Allowance Demonstration Project .....	.....	.....	-1,125
	Preventive Health Allowance Demonstration Project .....	.....	1,125	+1,125
	Requested Transfer from Survivor Benefits .....	.....	.....	+1,125
	UNDISTRIBUTED ADJUSTMENT .....	.....	-109,940	-109,940
	Unobligated Balances .....	.....	-19,940	-19,940
	Undistributed Transfer to Title IX .....	.....	-90,000	-90,000

MILITARY PERSONNEL, NAVY

Appropriations, 2011	\$25,912,449,000
Budget estimate, 2012	27,154,384,000
House allowance	27,141,334,000
Committee recommendation	26,801,134,000

The Committee recommends an appropriation of \$26,801,134,000. This is \$353,250,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
[In thousands of dollars]						
	MILITARY PERSONNEL, NAVY					
ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS						
5 BASIC PAY	3,815,973	3,815,973	3,815,973	3,815,973	3,815,973	.....
10 RETIRED PAY ACCRUAL	1,307,307	1,307,307	1,307,307	1,307,307	1,307,307	.....
25 BASIC ALLOWANCE FOR HOUSING	1,346,794	1,346,794	1,346,794	1,346,794	1,346,794	.....
30 BASIC ALLOWANCE FOR SUBSISTENCE	146,021	146,021	146,021	146,021	146,021	.....
35 INCENTIVE PAYS	153,376	153,376	153,376	153,376	153,376	.....
40 SPECIAL PAYS	411,258	411,258	411,258	411,258	411,258	.....
45 ALLOWANCES	106,422	106,422	106,422	106,422	106,422	.....
50 SEPARATION PAY	34,098	34,098	34,098	34,098	34,098	.....
55 SOCIAL SECURITY TAX	290,117	290,117	290,117	290,117	290,117	.....
TOTAL, BUDGET ACTIVITY 1	7,611,366	7,611,366	7,611,366	7,611,366	7,611,366	.....
ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL						
60 BASIC PAY	8,392,897	8,392,897	8,392,897	8,392,897	8,392,897	.....
65 RETIRED PAY ACCRUAL	2,878,334	2,878,334	2,878,334	2,878,334	2,878,334	.....
80 BASIC ALLOWANCE FOR HOUSING	3,902,086	3,902,086	3,902,086	3,902,086	3,902,086	.....
85 INCENTIVE PAYS	104,846	104,846	104,846	104,846	104,846	.....
90 SPECIAL PAYS	749,564	749,564	749,564	749,564	749,564	.....
95 ALLOWANCES	515,986	515,986	515,986	515,986	515,986	.....
100 SEPARATION PAY	243,913	243,913	243,913	243,913	243,913	.....
105 SOCIAL SECURITY TAX	642,053	642,053	642,053	642,053	642,053	.....
TOTAL, BUDGET ACTIVITY 2	17,429,679	17,429,679	17,429,679	17,429,679	17,429,679	.....
ACTIVITY 3: PAY AND ALLOWANCES OF MIDSHIPMEN						
110 MIDSHIPMEN	76,385	76,385	76,385	76,385	76,385	.....
ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL						
115 BASIC ALLOWANCE FOR SUBSISTENCE	705,147	705,147	705,147	705,147	705,147	.....
120 SUBSISTENCE IN-KIND	386,265	386,265	386,265	386,265	386,265	.....
121 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	12	12	12	12	12	.....
TOTAL, BUDGET ACTIVITY 4	1,091,424	1,091,424	1,091,424	1,091,424	1,091,424	.....

ACTIVITY 5: PERMANENT CHANGE OF STATION				
125 ACCESSION TRAVEL	93,020	93,020	93,020	93,020
130 TRAINING TRAVEL	106,365	106,365	106,365	106,365
135 OPERATIONAL TRAVEL	286,405	286,405	286,405	286,405
140 ROTATIONAL TRAVEL	364,345	364,345	364,345	364,345
145 SEPARATION TRAVEL	140,238	140,238	140,238	140,238
150 TRAVEL OF ORGANIZED UNITS	26,204	26,204	26,204	26,204
155 NON-TEMPORARY STORAGE	5,791	5,791	5,791	5,791
160 TEMPORARY LODGING EXPENSE	6,551	6,551	6,551	6,551
165 OTHER	8,852	8,852	8,852	8,852
TOTAL, BUDGET ACTIVITY 5	1,037,771	1,037,771	1,037,771	1,037,771
ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS				
170 APPREHENSION OF MILITARY DESERTERS	256	256	256	256
175 INTEREST ON UNIFORMED SERVICES SAVINGS	1,715	1,715	1,715	1,715
180 DEATH GRATUITIES	15,200	15,200	15,200	15,200
185 UNEMPLOYMENT BENEFITS	122,832	122,832	122,832	122,832
195 EDUCATION BENEFITS	20,852	20,852	20,852	20,852
200 ADOPTION EXPENSES	286	286	286	286
210 TRANSPORTATION SUBSIDY	6,822	6,822	6,822	6,822
215 PARTIAL DISLOCATION ALLOWANCE	37	37	37	37
217 RESERVE OFFICERS TRAINING CORPS (ROTC)	24,513	24,513	24,513	24,513
218 JUNIOR ROTC	14,027	14,027	14,027	14,027
PREVENTIVE HEALTH ALLOWANCE DEMONSTRATION PROJECT	1,125	1,125	1,125	1,125
TOTAL, BUDGET ACTIVITY 6	207,665	207,665	207,665	207,665
LESS REIMBURSABLES	- 299,906	- 299,906	- 299,906	- 299,906
UNDISTRIBUTED ADJUSTMENT .....	..... - 13,050	..... - 353,250	..... - 353,250	..... - 340,200
TOTAL, ACTIVE FORCES, NAVY	27,154,384	27,141,334	26,801,134	- 353,250
TOTAL, MILITARY PERSONNEL, NAVY	27,154,384	27,141,334	26,801,134	- 353,250
				- 340,200

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	UNDISTRIBUTED ADJUSTMENT .....	.....	– 353,250	– 353,250
	Unobligated Balances .....	.....	– 13,050	– 13,050
	Undistributed Transfer to Title IX .....	.....	– 340,200	– 340,200

MILITARY PERSONNEL, MARINE CORPS

Appropriations, 2011	\$13,210,161,000
Budget estimate, 2012	13,573,546,000
House allowance	13,480,436,000
Committee recommendation	13,653,366,000

The Committee recommends an appropriation of \$13,653,366,000. This is \$79,820,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
MILITARY PERSONNEL, MARINE CORPS						
5	ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS	1,477,775	1,477,775	1,477,775	1,477,775	.....
10	BASIC PAY	505,668	505,668	.....	505,668	.....
10	REFINED PAY ACCRUAL	492,003	492,003	.....	492,003	.....
25	BASIC ALLOWANCE FOR HOUSING	60,654	60,654	.....	60,654	.....
30	BASIC ALLOWANCE FOR SUBSISTENCE	53,004	53,004	.....	53,004	.....
35	INCENTIVE PAYS	32,074	32,074	.....	32,074	.....
40	SPECIAL PAYS	35,483	35,483	.....	35,483	.....
45	ALLOWANCES	14,799	14,799	.....	14,799	.....
50	SEPARATION PAY	111,978	111,978	.....	111,978	.....
55	SOCIAL SECURITY TAX .....	.....	.....	.....	.....	.....
	TOTAL, BUDGET ACTIVITY 1	2,783,438	2,783,438	2,783,438	2,783,438	.....
ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL						
60	BASIC PAY	5,007,453	5,007,453	5,007,453	5,007,453	.....
65	REFINED PAY ACCRUAL	1,713,360	1,713,360	.....	1,713,360	.....
80	BASIC ALLOWANCE FOR HOUSING	1,609,726	1,609,726	.....	1,729,726	+ 120,000
85	INCENTIVE PAYS	10,136	10,136	.....	10,136	+ 120,000
90	SPECIAL PAYS	235,273	235,273	.....	235,273	.....
95	ALLOWANCES	308,183	308,183	.....	308,183	.....
100	SEPARATION PAY	66,081	66,081	.....	66,081	.....
105	SOCIAL SECURITY TAX	382,118	382,118	.....	382,118	.....
	TOTAL, BUDGET ACTIVITY 2	9,332,330	9,332,330	9,452,330	9,452,330	+ 120,000
ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL						
115	BASIC ALLOWANCE FOR SUBSISTENCE	467,210	467,210	467,210	467,210	.....
120	SUBSISTENCE-IN-KIND	327,923	327,923	327,923	327,923	.....
121	FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	50	50	50	50	.....
	TOTAL, BUDGET ACTIVITY 4	795,183	795,183	795,183	795,183	.....
ACTIVITY 5: PERMANENT CHANGE OF STATION						
125	ACCESSION TRAVEL	92,021	92,021	92,021	92,021	.....
130	TRAINING TRAVEL	9,356	9,356	9,356	9,356	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
135	OPERATIONAL TRAVEL	257,483	257,483	257,483	.....	.....
140	ROTATIONAL TRAVEL	130,752	130,752	130,752	.....	.....
145	SEPARATION TRAVEL	64,688	64,688	64,688	.....	.....
150	TRAVEL OF ORGANIZED UNITS	754	754	754	.....	.....
155	NON-TEMPORARY STORAGE	6,442	6,442	6,442	.....	.....
160	TEMPORARY LODGING EXPENSE	14,317	14,317	14,317	.....	.....
165	OTHER	2,726	2,726	2,726	.....	.....
	TOTAL, BUDGET ACTIVITY 5	578,539	578,539	578,539	.....	.....
	ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS					
	APPREHENSION OF MILITARY DESERTERS	1,551	1,551	1,551	.....	.....
	INTEREST ON UNINFORMED SERVICES SAVINGS	19	19	19	.....	.....
170	DEATH GRATUITIES	17,200	17,200	17,200	.....	.....
175	UNEMPLOYMENT BENEFITS	72,488	72,488	72,488	.....	.....
180	EDUCATION BENEFITS	5,002	5,002	5,002	.....	.....
185	ADOPTION EXPENSES	152	152	152	.....	.....
200	TRANSPORTATION SUBSIDY	2,908	2,908	2,908	.....	.....
210	PARTIAL DISLOCATION ALLOWANCE	283	283	283	.....	.....
215	JUNIOR ROTC	5,813	5,813	5,813	.....	.....
218	PREDICTIVE HEALTH ALLOWANCE DEMONSTRATION PROJECT	1,125	1,125	1,125	.....	.....
	TOTAL, BUDGET ACTIVITY 6	106,541	106,541	106,541	+44,000	+44,000
	LESS REIMBURSABLES	- 22,485	- 22,485	- 22,485	.....	.....
	UNDISTRIBUTED ADJUSTMENT	- 93,110	- 93,110	- 93,110	- 84,180	+ 8,930
	TOTAL, ACTIVE FORCES, MARINE CORPS	13,573,546	13,480,436	13,653,366	+ 79,820	+ 172,930
	TOTAL, MILITARY PERSONNEL, MARINE CORPS	13,573,546	13,480,436	13,653,366	+ 79,820	+ 172,930

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
80	Basic Allowance For Housing	1,609,726	1,729,726	+ 120,000
	Marine Corps Identified Shortfall .....	.....	.....	+ 120,000
	BA 6: OTHER MILITARY PERSONNEL COSTS			
185	Unemployment Benefits	72,488	116,488	+ 44,000
	Marine Corps Identified Shortfall .....	.....	.....	+ 44,000
	UNDISTRIBUTED ADJUSTMENT .....	.....	- 84,180	- 84,180
	Unobligated Balances .....	.....	- 59,180	- 59,180
	Undistributed Transfer to Title IX .....	.....	- 25,000	- 25,000

MILITARY PERSONNEL, AIR FORCE

Appropriations, 2011	\$27,105,755,000
Budget estimate, 2012	28,304,432,000
House allowance	28,264,646,000
Committee recommendation	28,038,108,000

The Committee recommends an appropriation of \$28,038,108,000. This is \$266,324,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
MILITARY PERSONNEL, AIR FORCE						
ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS						
5 BASIC PAY	4,836,070	4,836,070	4,742,070	4,742,070	.....	-94,000
10 RETIRED PAY ACCRUAL	1,649,202	1,649,202	1,649,202	1,649,202	.....	.....
25 BASIC ALLOWANCE FOR HOUSING	1,487,084	1,487,084	1,487,084	1,487,084	.....	.....
30 BASIC ALLOWANCE FOR SUBSISTENCE	185,137	185,137	185,137	185,137	.....	.....
35 INCENTIVE PAYS	230,777	230,777	230,777	230,777	.....	.....
40 SPECIAL PAYS	320,672	319,129	319,129	319,129	.....	-1,543
45 ALLOWANCES	125,585	125,585	125,585	125,585	.....	.....
50 SEPARATION PAY	154,367	154,367	154,367	154,367	.....	.....
55 SOCIAL SECURITY TAX	368,392	368,392	368,392	368,392	.....	.....
TOTAL, BUDGET ACTIVITY 1	9,357,286	9,355,743	9,261,743	9,261,743	.....	-95,543
ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL						
60 BASIC PAY	8,610,579	8,610,579	8,610,579	8,610,579	.....	.....
65 RETIRED PAY ACCRUAL	2,943,338	2,943,338	2,943,338	2,943,338	.....	.....
80 BASIC ALLOWANCE FOR HOUSING	3,451,800	3,451,800	3,451,800	3,451,800	.....	.....
85 INCENTIVE PAYS	42,074	42,074	42,074	42,074	.....	.....
90 SPECIAL PAYS	387,659	362,806	362,806	362,806	.....	-24,853
95 ALLOWANCES	554,120	554,120	554,120	554,120	.....	.....
100 SEPARATION PAY	141,359	141,359	141,359	141,359	.....	.....
105 SOCIAL SECURITY TAX	658,708	658,708	658,708	658,708	.....	.....
TOTAL, BUDGET ACTIVITY 2	16,789,637	16,764,784	16,764,784	16,764,784	.....	-24,853
ACTIVITY 3: PAY AND ALLOWANCES OF CADETS						
110 ACADEMY CADETS	74,316	74,316	74,316	74,316	.....	.....
ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL						
115 BASIC ALLOWANCE FOR SUBSISTENCE	910,540	910,540	910,540	910,540	.....	.....
120 SUBSISTENCE IN-KIND	176,751	176,751	176,751	176,751	34	34
121 FAMILY SUBSISTENCE SUPPLEMENTAL ALLOWANCE	34	34	34	34	.....	.....
TOTAL, BUDGET ACTIVITY 4	1,087,325	1,087,325	1,087,325	1,087,325	.....	.....

ACTIVITY 5: PERMANENT CHANGE OF STATION				
125 ACCESSION TRAVEL	79,929	79,929	79,929	79,929
130 TRAINING TRAVEL	73,677	73,677	73,677	73,677
135 OPERATIONAL TRAVEL	318,829	318,829	318,829	318,829
140 ROTATIONAL TRAVEL	524,244	524,244	524,244	524,244
145 SEPARATION TRAVEL	157,173	157,173	157,173	157,173
150 TRAVEL OF ORGANIZED UNITS	15,448	15,448	15,448	15,448
155 NON-TEMPORARY STORAGE	39,968	39,968	39,968	39,968
160 TEMPORARY LODGING EXPENSE	29,707	29,707	29,707	29,707
TOTAL, BUDGET ACTIVITY 5	1,238,975	1,238,975	1,238,975	1,238,975
ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS				
170 APPREHENSION OF MILITARY DESERTERS	134	134	134	134
175 INTEREST ON UNIFORMED SERVICES SAVINGS	3,234	3,234	3,234	3,234
180 DEATH GRATUITIES	16,000	16,000	16,000	16,000
185 UNEMPLOYMENT BENEFITS	62,151	62,151	62,151	62,151
190 SURVIVOR BENEFITS	1,574	1,574	1,574	1,574
195 EDUCATION BENEFITS	403	403	403	403
200 ADOPTION EXPENSES	520	520	520	520
210 TRANSPORTATION SUBSIDY	7,520	7,520	7,520	7,520
215 PARTIAL DISLOCATION ALLOWANCE	2,008	2,008	2,008	2,008
217 RESERVE OFFICERS TRAINING CORPS (ROTC)	40,081	40,081	40,081	40,081
218 JUNIOR ROTC	16,933	16,933	16,933	16,933
PREVENTIVE HEALTH ALLOWANCE DEMONSTRATION PROJECT	1,125	1,125	1,125	1,125
TOTAL, BUDGET ACTIVITY 6	151,683	151,683	151,683	151,683
LESS REIMBURSABLES	- 394,790	- 394,790	- 394,790	- 394,790
UNDISTRIBUTED ADJUSTMENT	- 13,390	- 13,390	- 145,928	- 145,928
TOTAL, ACTIVE FORCES, AIR FORCE	28,304,432	28,264,646	28,038,108	- 266,324
TOTAL, MILITARY PERSONNEL, AIR FORCE	28,304,432	28,264,646	28,038,108	- 226,538

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
	BA 1: PAY AND ALLOWANCES OF OFFICERS			
5	Basic Pay	4,836,070	4,742,070	– 94,000
	Excess to Requirement .....	.....	.....	– 94,000
40	Special Pays	320,672	319,129	– 1,543
	OSD Discontinuation of Creech Incentive Pay .....	.....	.....	– 1,543
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
90	Special Pays	387,659	362,806	– 24,853
	Reenlistment Bonuses—Excess to Requirement .....	.....	.....	– 16,000
	OSD Discontinuation of Creech Incentive Pay .....	.....	.....	– 8,853
	UNDISTRIBUTED ADJUSTMENT .....	.....	– 145,928	– 145,928
	Unobligated/Unexpended Balances .....	.....	– 89,900	– 89,900
	Undistributed Transfer to Title IX .....	.....	– 56,028	– 56,028

RESERVE PERSONNEL, ARMY

Appropriations, 2011	\$4,333,165,000
Budget estimate, 2012	4,386,077,000
House allowance	4,333,507,000
Committee recommendation	4,280,507,000

The Committee recommends an appropriation of \$4,280,507,000. This is \$105,570,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House estimate
RESERVE PERSONNEL, ARMY						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	1,294,413	1,294,413	.....	.....	.....	.....
20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	53,726	53,726	-18,000	-18,000	.....	.....
30 PAY GROUP F TRAINING (RECRUITS)	262,018	262,018	247,018	-15,000	.....	.....
40 PAY GROUP P TRAINING (PIPELINE RECRUITS)	7,844	7,844	7,844	.....	.....	.....
60 MOBILIZATION TRAINING	5,620	5,620	5,620	.....	.....	.....
70 SCHOOL TRAINING	187,198	187,198	187,198	.....	.....	.....
80 SPECIAL TRAINING	271,470	271,470	271,470	.....	.....	.....
90 ADMINISTRATION AND SUPPORT	2,138,347	2,138,347	2,118,347	-20,000	.....	.....
100 EDUCATION BENEFITS	39,925	39,925	39,925	.....	.....	.....
120 HEALTH PROFESSION SCHOLARSHIP	69,939	69,939	69,939	.....	.....	.....
130 OTHER PROGRAMS	55,577	55,577	55,577	.....	.....	.....
TOTAL BUDGET ACTIVITY 1	4,386,077	4,386,077	4,333,077	-53,000	-53,000	.....
UNDISTRIBUTED ADJUSTMENT .....	.....	-52,570	-52,570	-52,570	-52,570	.....
TOTAL RESERVE PERSONNEL, ARMY	4,386,077	4,333,507	4,280,507	-105,570	-105,570	-53,000

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
20	BA 1: UNIT AND INDIVIDUAL TRAINING Pay Group B Training (Backfill For Active Duty)	53,726	35,726	−18,000
	Projected Underexecution .....	.....	.....	−18,000
30	Pay Group F Training (Recruits)	262,018	247,018	−15,000
	Projected Underexecution .....	.....	.....	−15,000
90	Administration And Support	2,138,347	2,118,347	−20,000
	Selected Reserve Incentive Program Bonuses—Excess to Requirement .....	.....	.....	−20,000
	UNDISTRIBUTED ADJUSTMENT .....	.....	−52,570	−52,570
	Unobligated Balances .....	.....	−52,570	−52,570

RESERVE PERSONNEL, NAVY

Appropriations, 2011	\$1,940,191,000
Budget estimate, 2012	1,960,634,000
House allowance	1,948,544,000
Committee recommendation	1,933,544,000

The Committee recommends an appropriation of \$1,933,544,000. This is \$27,090,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
RESERVE PERSONNEL, NAVY						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)		627,505	627,505	615,505	-12,000	-12,000
20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)		9,321	9,321	9,321	.....	.....
30 PAY GROUP F TRAINING (RECRUITS)		50,649	50,649	50,649	.....	.....
60 MOBILIZATION TRAINING		8,727	8,727	8,727	.....	.....
70 SCHOOL TRAINING		52,322	52,322	52,322	.....	.....
80 SPECIAL TRAINING		114,610	114,610	114,610	.....	.....
90 ADMINISTRATION AND SUPPORT		1,037,649	1,037,649	1,034,649	-3,000	-3,000
100 EDUCATION BENEFITS		1,719	1,719	1,719	.....	.....
120 HEALTH PROFESSION SCHOLARSHIP		58,132	58,132	58,132	.....	.....
TOTAL BUDGET ACTIVITY 1		1,960,634	1,960,634	1,945,634	-15,000	-15,000
UNDISTRIBUTED ADJUSTMENT	-12,090	-12,090	-12,090	.....
TOTAL, RESERVE PERSONNEL, NAVY .		1,960,634	1,948,544	1,933,544	-27,090	-15,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
10	BA 1: UNIT AND INDIVIDUAL TRAINING Pay Group A Training (15 Days & Drills 24/48)	627,505	615,505	-12,000
	Inactive Duty Training—Unjustified Growth			-12,000
90	Administration And Support	1,037,649	1,034,649	-3,000
	Bonuses—Excess to Requirement			-3,000
	UNDISTRIBUTED ADJUSTMENT		-12,090	-12,090
	Unobligated Balances		-12,090	-12,090

RESERVE PERSONNEL, MARINE CORPS

Appropriations, 2011	\$612,191,000
Budget estimate, 2012	653,212,000
House allowance	645,422,000
Committee recommendation	643,422,000

The Committee recommends an appropriation of \$643,422,000. This is \$9,790,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
RESERVE PERSONNEL, MARINE CORPS						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)		209,450	209,450			
20 PAY GROUP B TRAINING (BACKFILL FOR ACT DUTY)		37,538	37,538			
30 PAY GROUP F TRAINING (RECRUITS)		116,241	116,241			
60 MOBILIZATION TRAINING		4,073	4,073			
70 SCHOOL TRAINING		14,226	14,226			
80 SPECIAL TRAINING		23,666	23,666			
90 ADMINISTRATION AND SUPPORT		226,902	226,902			
95 PLATOON LEADER CLASS EDUCATION BENEFITS		11,859	11,859			
100	9,257	9,257	9,257			
TOTAL BUDGET ACTIVITY 1	653,212	653,212	651,212	-2,000	-2,000	
UNDISTRIBUTED ADJUSTMENT .....	.....	-7,790	-7,790	-7,790	-7,790	
TOTAL, RESERVE PERSONNEL, MARINE CORPS	653,212	645,422	643,422	-9,790	-2,000	

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: UNIT AND INDIVIDUAL TRAINING			
90	Administration And Support	226,902	224,902	-2,000
	Enlistment Bonuses—Excess to Requirement			-2,000
	UNDISTRIBUTED ADJUSTMENT		-7,790	-7,790
	Unobligated Balances		-7,790	-7,790

RESERVE PERSONNEL, AIR FORCE

Appropriations, 2011	\$1,650,797,000
Budget estimate, 2012	1,729,823,000
House allowance	1,711,653,000
Committee recommendation	1,709,695,000

The Committee recommends an appropriation of \$1,709,695,000. This is \$20,128,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
RESERVE PERSONNEL, AIR FORCE						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)	681,477	681,477	670,477	670,477	-11,000	-11,000
20 PAY GROUP B TRAINING (BACKFILL FOR ACTIVE DUTY)	105,605	105,605	105,605	105,605	.....	.....
30 PAY GROUP F TRAINING (RECRUITS)	68,658	68,658	77,700	77,700	+ 9,042	+ 9,042
40 PAY GROUP P TRAINING (PIPELINE RECRUITS)	64	64	64	64	.....	.....
60 MOBILIZATION TRAINING	555	555	555	555	.....	.....
70 SCHOOL TRAINING	140,801	140,801	140,801	140,801	.....	.....
80 SPECIAL TRAINING	296,895	296,895	296,895	296,895	.....	.....
90 ADMINISTRATION AND SUPPORT	362,893	362,893	362,893	362,893	.....	.....
100 EDUCATION BENEFITS	16,244	16,244	16,244	16,244	.....	.....
120 HEALTH PROFESSION SCHOLARSHIP	51,743	51,743	51,743	51,743	.....	.....
130 OTHER PROGRAMS (ADMIN & SUPPORT)	4,888	4,888	4,888	4,888	.....	.....
TOTAL, BUDGET ACTIVITY 1	1,729,823	1,729,823	1,727,865	1,727,865	-1,958	-1,958
UNDISTRIBUTED ADJUSTMENT .....	.....	-18,170	-18,170	-18,170	.....	.....
TOTAL, RESERVE PERSONNEL, AIR FORCE	1,729,823	1,711,653	1,709,695	1,709,695	-20,128	-1,958

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
10	BA 1: UNIT AND INDIVIDUAL TRAINING .....	.....	.....	.....
	Pay Group A Training (15 Days & Drills 24/48)	681,477	670,477	- 11,000
	Inactive Duty Training, Unit Training Assemblies Under-execution .....	.....	.....	- 1,958
30	Transfer to Pay Group F .....	.....	.....	- 9,042
	Pay Group F Training (Recruits)	68,658	77,700	+ 9,042
	Air Force Identified Additional Requirement Due to Increased Number of Training Seats—Transfer from Pay Group A .....	.....	.....	+ 9,042
	UNDISTRIBUTED ADJUSTMENT .....	.....	- 18,170	- 18,170
	Unobligated Balances .....	.....	- 18,170	- 18,170

NATIONAL GUARD PERSONNEL, ARMY

Appropriations, 2011	\$7,511,296,000
Budget estimate, 2012	7,623,335,000
House allowance	7,607,345,000
Committee recommendation	7,562,645,000

The Committee recommends an appropriation of \$7,562,645,000. This is \$60,690,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
NATIONAL GUARD PERSONNEL, ARMY						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)		2,076,946	2,141,946			
30 PAY GROUP F TRAINING (RECRUTS)		573,577	573,577		+ 65,000	.....
40 PAY GROUP P TRAINING (PIPELINE RECRUTS)		46,049	46,049		.....	.....
70 SCHOOL TRAINING		428,000	428,000		.....	.....
80 SPECIAL TRAINING		447,567	447,567		.....	.....
90 ADMINISTRATION AND SUPPORT		3,925,062	3,98,062		-27,000	-27,000
100 EDUCATION BENEFITS		126,134	126,134		.....	.....
TOTAL, BUDGET ACTIVITY 1		7,623,335	7,688,335	7,661,335	+38,000	-27,000
UNDISTRIBUTED ADJUSTMENT	- 80,990	- 98,690	- 98,690	- 17,700
TOTAL, NATIONAL GUARD PERSONNEL, ARMY		7,623,335	7,607,345	7,562,645	- 60,690	- 44,700

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
	BA1: UNIT AND INDIVIDUAL TRAINING			
10	Pay Group A Training (15 Days & Drills 24/48)	2,076,946	2,141,946	+ 65,000
	Army Guard Identified Additional Requirement Due to Lower than Budgeted Mobilization Rate			+ 65,000
90	Administration and Support	3,925,062	3,898,062	- 27,000
	Enlistment Bonuses—Excess to Requirement			- 9,000
	Reenlistment Bonuses—Excess to Requirement			- 8,000
	Officer Affiliation/Accession Bonuses—Excess to Requirement			- 10,000
	UNDISTRIBUTED ADJUSTMENT			- 98,690
	Unobligated Balances			- 80,990
	Undistributed Transfer to Title IX			- 17,700

NATIONAL GUARD PERSONNEL, AIR FORCE

Appropriations, 2011	\$3,060,098,000
Budget estimate, 2012	3,114,149,000
House allowance	3,099,629,000
Committee recommendation	3,087,129,000

The Committee recommends an appropriation of \$3,087,129,000. This is \$27,020,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
NATIONAL GUARD PERSONNEL, AIR FORCE						
ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT						
10 PAY GROUP A TRAINING (15 DAYS & DRILLS 24/48)		967,468	967,468	954,968	-12,500	-12,500
30 PAY GROUP F TRAINING (RECRUTS)		103,958	103,958	103,958	.....	.....
40 PAY GROUP P TRAINING (PIPELINE RECRUTS)		3,211	3,211	3,211	.....	.....
70 SCHOOL TRAINING		234,909	234,909	234,909	.....	.....
80 SPECIAL TRAINING		134,244	134,244	134,244	.....	.....
90 ADMINISTRATION AND SUPPORT		1,642,998	1,642,998	1,642,998	.....	.....
100 EDUCATION BENEFITS		27,361	27,361	27,361	.....	.....
TOTAL, BUDGET ACTIVITY 1		3,114,149	3,114,149	3,101,649	-12,500	-12,500
UNDISTRIBUTED ADJUSTMENT	-14,520	-14,520	-14,520	.....
TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE		3,114,149	3,099,629	3,087,129	-27,020	-12,500

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
10	BA 1: UNIT AND INDIVIDUAL TRAINING .....	.....	.....	.....
	Pay Group A Training (15 Days & Drills 24/48)	967,468	954,968	-12,500
	Inactive Duty Training—Unjustified Growth .....	.....	.....	-12,500
	UNDISTRIBUTED ADJUSTMENT .....	.....	-14,520	-14,520
	Unobligated Balances .....	.....	-14,520	-14,520

TITLE II

OPERATION AND MAINTENANCE

Funds appropriated under this title provide the resources required to prepare for and conduct combat operations and other peace time missions. These funds are used to purchase fuel and spare parts for training operations, pay supporting civilian personnel, and purchase supplies, equipment, and service contracts for the repair of weapons and facilities.

The President's fiscal year 2012 budget requests a total of \$170,759,313,000 for operation and maintenance appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends operation and maintenance appropriations totaling \$162,549,531,000 for fiscal year 2012. This is \$8,209,782,000 below the budget estimate.

Committee recommended operation and maintenance appropriations for fiscal year 2012 are summarized below:

SUMMARY OF OPERATION AND MAINTENANCE APPROPRIATIONS

[In thousands of dollars]

Account	2012 budget estimate	Committee recommendation	Change from budget estimate
Operation and Maintenance:			
Operation and Maintenance, Army	34,735,216	29,813,840	– 4,921,376
Operation and Maintenance, Navy	39,364,688	38,176,209	– 1,188,479
Operation and Maintenance, Marine Corps	5,960,437	5,545,437	– 415,000
Operation and Maintenance, Air Force	36,195,133	35,252,873	– 942,260
Operation and Maintenance, Defense-Wide	30,940,409	30,450,742	– 489,667
Operation and Maintenance, Army Reserve	3,109,176	3,092,176	– 17,000
Operation and Maintenance, Navy Reserve	1,323,134	1,305,134	– 18,000
Operation and Maintenance, Marine Corps Reserve	271,443	271,443	.....
Operation and Maintenance, Air Force Reserve	3,274,359	3,274,359	.....
Operation and Maintenance, Army National Guard	7,041,432	6,949,932	– 91,500
Operation and Maintenance, Air National Guard	6,136,280	6,094,780	– 41,500
Overseas Contingency Operations Transfer Fund	5,000	.....	– 5,000
United States Court of Appeals for the Armed Forces	13,861	13,861	.....
Environmental Restoration, Army	346,031	346,031	.....
Environmental Restoration, Navy	308,668	308,668	.....
Environmental Restoration, Air Force	525,453	525,453	.....
Environmental Restoration, Defense-Wide	10,716	10,716	.....
Environmental Restoration, Formerly Used Defense Sites	276,495	326,495	+ 50,000
Overseas Humanitarian, Disaster and Civic Aid	107,662	107,662	.....
Cooperative Threat Reduction Account	508,219	508,219	.....
Department of Defense Acquisition Workforce Development Fund	305,501	175,501	– 130,000
Total	170,759,313	162,549,531	– 8,209,782

OPERATION AND MAINTENANCE OVERVIEW**OPERATION AND MAINTENANCE, ARMY**

Appropriations, 2011	\$33,306,117,000
Budget estimate, 2012	34,735,216,000
House allowance	34,581,321,000
Committee recommendation	29,813,840,000

The Committee recommends an appropriation of \$29,813,840,000.
This is \$4,921,376,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, ARMY						
	BUDGET ACTIVITY 1: OPERATING FORCES					
LAND FORCES						
10 MANEUVER UNITS	1,399,804	1,399,804	1,031,695	-	-368,109	-368,109
20 MODULAR SUPPORT BRIGADES	104,629	104,629	90,595	-	-14,034	-14,034
30 ECHELONS ABOVE BRIGADES	815,920	815,920	741,068	-	-74,852	-74,852
40 THEATER LEVEL ASSETS	825,587	825,587	764,818	-	-60,769	-60,769
50 LAND FORCES OPERATIONS SUPPORT	1,245,231	1,245,231	1,072,413	-	-172,818	-172,818
60 AVIATION ASSETS	1,199,340	1,199,340	1,131,228	-	-68,112	-68,112
70 LAND FORCES READINESS						
80 LAND FORCES SYSTEMS READINESS	2,939,455	2,939,455	2,778,799	-	-160,656	-160,656
90 LAND FORCES DEPOT MAINTENANCE	451,228	451,228	404,896	-	-46,332	-46,332
LAND FORCES READINESS SUPPORT	1,179,675	1,179,675	1,179,675	-		
100 BASE OPERATIONS SUPPORT						
110 FACILITIES SUSTAINMENT, RESTORATION, & MODERNIZATION	7,637,052	7,990,052	7,304,216	-	-685,836	-685,836
120 MANAGEMENT AND OPERATIONAL HEADQUARTERS	2,495,667	2,495,667	2,495,667	-		
130 COMBATANT COMMANDER'S CORE OPERATIONS	397,952	397,952	397,952	-		
140 CONTRACTOR LOGISTICS SUPPORT	171,179	171,179	171,179	-		
150 COMBATANT COMMANDERS ANCILLARY MISSIONS	459,585	459,585	459,585	-	+50,000	+50,000
ADJUSTMENT FOR DEFENSE EFFICIENCY—CIVILIAN STAFFING REDUCTION	439,112	439,112	439,112	-	+20,473	+20,473
TRANSFER TO TITLE IX: READINESS AND DEPOT MAINTENANCE (BAL UNDISTRIBUTED) .....	.....	.....	.....	-	-166,365	-166,365
TOTAL, BUDGET ACTIVITY 1	21,322,304	21,604,831	16,857,421	-	-4,464,883	-4,747,410
BUDGET ACTIVITY 2: MOBILIZATION						
MOBILITY OPERATIONS						
180 STRATEGIC MOBILITY	390,394	390,394	390,394	-		
190 ARMY PREPOSITIONED STOCKS	169,535	169,535	169,535	-		
200 INDUSTRIAL PREPAREDNESS	6,675	6,675	6,675	-	+843	+843
ADJUSTMENT FOR DEFENSE EFFICIENCY—CIVILIAN STAFFING REDUCTION .....	.....	.....	843	-	+843	+843
TOTAL, BUDGET ACTIVITY 2	566,604	566,604	567,447	-	+843	+843

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
BUDGET ACTIVITY 3: TRAINING AND RECRUITING						
ACCESSION TRAINING		113,262	113,262			
210 OFFICER ACQUISITION		71,012	71,012			
220 RECRUIT TRAINING		49,275	49,275			
230 ONE-STATION UNIT TRAINING		417,071	417,071			
240 SENIOR RESERVE OFFICERS TRAINING CORPS						-34,000
BASIC SKILL AND ADVANCED TRAINING						
250 SPECIALIZED SKILL TRAINING		1,045,948	1,045,948	1,030,765	-15,183	
260 FLIGHT TRAINING		1,083,808	1,083,808	1,083,808		
270 PROFESSIONAL DEVELOPMENT EDUCATION		191,073	191,073	191,073		
280 TRAINING SUPPORT		607,896	607,896	607,896		
RECRUITING AND OTHER TRAINING AND EDUCATION						
290 RECRUITING AND ADVERTISING		523,501	523,501	523,501		
300 EXAMINING		139,159	139,159	139,159		
310 OFF-DUTY AND VOLUNTARY EDUCATION		238,978	238,978	238,978		
320 CIVILIAN EDUCATION AND TRAINING		221,156	221,156	221,156		
330 JUNIOR RESERVE OFFICERS TRAINING CORPS		170,889	170,889	170,889		
ADJUSTMENT FOR DEFENSE EFFICIENCY—CIVILIAN STAFFING REDUCTION					+23,560	+23,560
TOTAL, BUDGET ACTIVITY 3		4,873,028	4,907,028	4,881,405	+8,377	-25,623
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
SECURITY PROGRAMS		995,161	992,161	993,801	-1,360	+1,640
340 LOGISTICS OPERATIONS		524,334	524,334	524,334		
350 SERVICEWIDE TRANSPORTATION		705,668	708,668	705,668		
360 CENTRAL SUPPLY ACTIVITIES		484,075	484,075	487,075	+3,000	-3,000
370 LOGISTICS SUPPORT ACTIVITIES		457,741	457,741	387,741	-70,000	+3,000
380 AMMUNITION MANAGEMENT						-70,000
SERVICEWIDE SUPPORT						
390 ADMINISTRATION		775,313	775,313	775,313		
400 SERVICEWIDE COMMUNICATIONS		1,534,706	1,569,384	1,510,957	-23,749	-58,427

[In thousands of dollars]

410	MANPOWER MANAGEMENT		316,924	316,924	
420	OTHER PERSONNEL SUPPORT		214,356	214,356	
430	OTHER SERVICE SUPPORT		1,093,877	1,098,777	-54,900
440	ARMY CLAIMS ACTIVITIES		216,621	216,621	
450	REAL ESTATE MANAGEMENT		180,717	180,717	-10,000
	SUPPORT OF OTHER NATIONS				
460	SUPPORT OF NATO OPERATIONS		449,901	449,901	
	MISC. SUPPORT OF OTHER NATIONS		23,886	23,886	+ 10,000
470	IMPROVED MANAGEMENT OF TELECOM SERVICES		- 10,000	- 10,000	- 12,904
	ADJUSTMENT FOR DEFENSE EFFICIENCY—CIVILIAN STAFFING REDUCTION				
	TOTAL BUDGET ACTIVITY 4		7,973,280	8,002,858	- 194,591
	AUTHORIZATION ADJUSTMENT: REDUCTION IN FUNDING FOR DOD BUSINESS SYSTEMS				
	AUTHORIZATION ADJUSTMENT: MANAGEMENT EFFICIENCIES IN THE MILITARY INTELLIGENCE PROGRAM				
	AUTHORIZATION ADJUSTMENT: UNOBLIGATED BALANCES				
	EXCESS GROWTH IN SUPPLY PURCHASES				
	TOTAL, OPERATION AND MAINTENANCE, ARMY		34,735,216	34,581,321	- 4,921,376
					- 4,767,481

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
111	MANEUVER UNITS	1,399,804	1,031,695	−368,109
	Transfer to Title IX: Combined Arms Training Strategy ..	.....	.....	−217,376
	Transfer to Title IX: MRAP Vehicle Sustainment .....	.....	.....	−2,539
	Transfer to Title IX: Theater Demand Reduction .....	.....	.....	−148,194
112	MODULAR SUPPORT BRIGADES	104,629	90,595	−14,034
	Transfer to Title IX: Combined Arms Training Strategy ..	.....	.....	−11,752
	Transfer to Title IX: Theater Demand Reduction .....	.....	.....	−2,282
113	ECHELONS ABOVE BRIGADE	815,920	741,068	−74,852
	Transfer to Title IX: Combined Arms Training Strategy ..	.....	.....	−74,852
114	THEATER LEVEL ASSETS	825,587	764,818	−60,769
	Transfer to Title IX: Chemical Defense Equipment Sustainment .....	.....	.....	−8,579
	Transfer to Title IX: Combined Arms Training Strategy ..	.....	.....	−23,198
	Transfer to Title IX: Theater Demand Reduction .....	.....	.....	−18,692
	Transfer to Title IX: UAS—Gray Eagle Satellite Service .....	.....	.....	−10,300
115	LAND FORCES OPERATIONS SUPPORT	1,245,231	1,072,413	−172,818
	Transfer to Title IX: MRAP Vehicle Sustainment at Combat Training Centers .....	.....	.....	−6,420
	Transfer to Title IX: Combat Training Center Role Players .....	.....	.....	−30,091
	Transfer to Title IX: Fox Nuclear Biological and Chemical Reconnaissance Vehicle Contract Logistics Support .....	.....	.....	−12,062
	Transfer to Title IX: Joint Maneuver Readiness Center Opposing Force Augmentation .....	.....	.....	−4,545
	Transfer to Title IX: Joint Readiness Training Center Opposing Force Augmentation .....	.....	.....	−26,940
	Transfer to Title IX: National Training Center Tier Two Level Maintenance Contract .....	.....	.....	−24,000
	Transfer to Title IX: National Training Center Warfighter Focus .....	.....	.....	−26,650
	Transfer to Title IX: Sustainment Brigade and Functional Brigade Warfighter Exercise .....	.....	.....	−20,285
	Transfer to Title IX: Theater Demand Reduction .....	.....	.....	−14,984
116	AVIATION ASSETS	1,199,340	1,131,228	−68,112
	Transfer to Title IX: Combined Arms Training Strategy ..	.....	.....	−6,607
	Transfer to Title IX: Theater Demand Reduction .....	.....	.....	−61,505
121	FORCE READINESS OPERATIONS SUPPORT	2,939,455	2,778,799	−160,656
	Forward Operating Base (FOB) Baseline Not Taken Into Account In Requested Program Growth .....	.....	.....	−20,000
	Transfer to Title IX: Body Armor Sustainment .....	.....	.....	−71,660
	Transfer to Title IX: Rapid Equipping Force Readiness .....	.....	.....	−9,294
122	LAND FORCES SYSTEMS READINESS	451,228	404,896	−46,332
	Deny Requested Growth for Civilian and Contractor Positions .....	.....	.....	−20,000
	Transfer to Title IX: Fixed Wing Life Cycle Contract Support .....	.....	.....	−21,171
	Transfer to Title IX: Capability Development and Integration .....	.....	.....	−5,161
131	BASE OPERATIONS SUPPORT	7,637,052	7,304,216	−332,836
	Removal of Fiscal Year 2011 Costs Budgeted for Detainee Operations (Full Fiscal Year 2012 Requirement Funded in Title IX) .....	.....	.....	−70,000

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Budget Justification Does Not Match Summary of Price and Program Changes for Utilities .....	.....	.....	- 37,500
	Environmental Conservation for Ranges to Address Shortfalls .....	.....	.....	+ 15,000
	Transfer to Title IX: Overseas Security Guards .....	.....	.....	- 200,000
	Transfer to Title IX: Senior Leader Initiative: Comprehensive Soldier Fitness Program .....	.....	.....	- 30,000
	Transfer to Title IX: Training Range Maintenance .....	.....	.....	- 10,336
	Transfer to Title IX: Readiness and Depot Maintenance (BA 1 Undistributed) .....	.....	.....	- 3,000,000
	BA 1 Adjustment for Defense Efficiency—Civilian Staffing Reduction .....	.....	.....	- 166,365
	BA 2 Adjustment for Defense Efficiency—Civilian Staffing Reduction .....	.....	.....	+ 843
321	SPECIALIZED SKILL TRAINING	1,045,948	1,030,765	- 15,183
	Transfer to Title IX: Survivability and Maneuverability Training .....	.....	.....	- 15,183
	BA 3 Adjustment for Defense Efficiency—Civilian Staffing Reduction .....	.....	.....	+ 23,560
411	SECURITY PROGRAMS	995,161	993,801	- 1,360
	Classified Adjustment .....	.....	.....	- 1,360
423	LOGISTIC SUPPORT ACTIVITIES	484,075	487,075	+ 3,000
	Army Requested Transfer for Army Enterprise Systems Integration Program (AESIP) from Other Procurement, Army Line 116 .....	.....	.....	+ 3,000
424	AMMUNITION MANAGEMENT	457,741	387,741	- 70,000
	Requested Growth Unjustified by Metrics Provided in Performance Criteria .....	.....	.....	- 70,000
432	SERVICEWIDE COMMUNICATIONS	1,534,706	1,510,957	- 23,749
	Budget Justification Does Not Match Summary of Price and Program Changes for the Defense Information Systems Agency Requirement (DISA) .....	.....	.....	- 30,000
	Army Requested Transfer for Global Combat Support System—Army (GCSS-Army) from Other Procurement, Army Line 116 .....	.....	.....	+ 2,883
	Army Requested Transfer for General Fund Enterprise Business System (GFEBS) from Other Procurement, Army Line 116 .....	.....	.....	+ 3,368
435	OTHER SERVICE SUPPORT	1,093,877	1,043,877	- 50,000
	Budget Justification Does Not Match Summary of Price and Program Changes for the Defense Finance and Accounting Service Requirement (DFAS) .....	.....	.....	- 50,000
437	REAL ESTATE MANAGEMENT	180,717	170,717	- 10,000
	Budget Justification Does Not Match Summary of Price and Program Changes for the Pentagon Reservation Maintenance Revolving Fund (PRMRF) .....	.....	.....	- 10,000
	BA 4 Adjustment for Defense Efficiency—Civilian Staffing Reduction .....	.....	.....	- 12,904
UNDIST	Authorization Adjustment: Reduction in Funding for DOD Business Systems .....	.....	.....	- 32,500
UNDIST	Authorization Adjustment: Management Efficiencies in the Military Intelligence Program .....	.....	.....	- 29,900
UNDIST	Authorization Adjustment: Unobligated Balances .....	.....	.....	- 238,300

OPERATION AND MAINTENANCE, NAVY

Appropriations, 2011	\$37,809,239,000
Budget estimate, 2012	39,364,688,000
House allowance	39,385,685,000
Committee recommendation	38,176,209,000

The Committee recommends an appropriation of \$38,176,209,000. This is \$1,188,479,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
BUDGET ACTIVITY 1: OPERATING FORCES						
AIR OPERATIONS		4,762,887	4,762,887	4,499,387	-263,500	-263,500
10 MISSION AND OTHER FLIGHT OPERATIONS		1,771,644	1,771,644	1,771,644	.....	.....
20 FLEET AIR TRAINING		46,321	46,321	46,321	.....	.....
30 AVIATION TECHNICAL DATA AND ENGINEERING SERVICES		104,751	104,751	104,751	.....	.....
40 AIR OPERATIONS AND SAFETY SUPPORT		431,576	431,576	414,751	-17,000	-17,000
50 AIR SYSTEMS SUPPORT		1,030,303	1,030,303	1,030,303	.....	.....
60 AIRCRAFT DEPOT MAINTENANCE		37,403	37,403	37,403	.....	.....
70 AIRCRAFT DEPOT OPERATIONS SUPPORT		238,007	238,007	238,007	.....	.....
80 AVIATION LOGISTICS						
SHIP OPERATIONS		3,820,186	3,795,186	3,820,186	+25,000	43
90 MISSION AND OTHER SHIP OPERATIONS		734,866	734,866	734,866	.....	.....
100 SHIP OPERATIONS SUPPORT AND TRAINING		4,972,609	5,337,609	4,972,609	-365,000	-365,000
110 SHIP DEPOT MAINTENANCE		1,304,271	1,089,271	1,297,271	+208,000	+208,000
120 SHIP DEPOT OPERATIONS SUPPORT						
COMBAT COMMUNICATIONS/SUPPORT		583,659	556,259	583,659	+27,400	
130 COMBAT COMMUNICATIONS		97,011	97,011	97,011	.....	.....
140 ELECTRONIC WARFARE		162,303	162,303	137,303	-25,000	-25,000
150 SPACE SYSTEMS AND SURVEILLANCE		423,187	413,187	423,187	+10,000	+10,000
160 WARFARE TACTICS		320,141	320,141	320,141	.....	.....
170 OPERATIONAL METEOROLOGY AND OCEANOGRAPHY		1,076,478	1,076,478	882,677	-192,801	-192,801
180 COMBAT SUPPORT FORCES		187,037	187,037	187,037	.....	.....
190 EQUIPMENT MAINTENANCE		4,352	4,352	4,352	.....	.....
200 DEPOT OPERATIONS SUPPORT		103,830	103,830	103,830	.....	.....
210 COMBATANT COMMANDERS CORE OPERATIONS		180,800	174,700	172,500	-8,300	-2,200
WEAPONS SUPPORT		125,333	125,333	125,333	.....	.....
230 CRUISE MISSILE		1,209,410	1,209,410	1,209,410	.....	.....
240 FLEET BALLISTIC MISSILE		99,063	99,063	90,063	-9,000	-9,000
250 IN-SERVICE WEAPONS SYSTEMS SUPPORT		450,454	465,454	465,454	-15,000	-15,000
260 WEAPONS MAINTENANCE		358,002	358,002	382,002	+24,000	+24,000
270 OTHER WEAPON SYSTEMS SUPPORT						

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	BASE SUPPORT					
280	ENTERPRISE INFORMATION TECHNOLOGY	971,189	971,189	.....	.....	.....
290	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,946,779	2,094,916	1,946,779	.....	-148,137
300	BASE OPERATING SUPPORT	4,610,525	4,610,525	4,555,525	-55,000	-55,000
140	CONTRACTOR LOGISTICS SUPPORT .....	.....	.....	-150,000	.....	+150,000
	TRANSFER TO TITLE IX: READINESS AND DEPOT MAINTENANCE (BA1 UNDISTRIBUTED) .....	.....	.....	-495,000	.....	-495,000
	TOTAL, BUDGET ACTIVITY 1	32,164,377	32,259,014	31,115,776	-1,048,601	-1,143,238
	BUDGET ACTIVITY 2: MOBILIZATION					
	READY RESERVE AND PREPOSITIONING FORCES					
310	SHIP PREPOSITIONING AND SURGE	493,326	493,326	493,326	.....	.....
	ACTIVATIONS/INACTIVATIONS					
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,228	6,228	6,228	.....	.....
330	SHIP ACTIVATIONS/INACTIVATIONS	205,898	205,898	205,898	.....	.....
	MOBILIZATION PREPAREDNESS					
340	FLEET HOSPITAL PROGRAM	68,634	68,634	63,630	-5,004	-5,004
350	INDUSTRIAL READINESS	2,684	2,684	2,684	.....	.....
360	COAST GUARD SUPPORT	25,192	25,192	25,192	.....	.....
	TOTAL, BUDGET ACTIVITY 2	801,962	801,962	796,958	-5,004	-5,004
	BUDGET ACTIVITY 3: TRAINING AND RECRUITING					
	ACCESSION TRAINING					
370	OFFICER ACQUISITION	147,540	147,540	147,540	.....	.....
380	RECRUIT TRAINING	10,655	10,655	10,655	.....	.....
390	RESERVE OFFICERS TRAINING CORPS	151,147	148,361	151,147	.....	+2,786
	BASIC SKILLS AND ADVANCED TRAINING					
400	SPECIALIZED SKILL TRAINING	594,799	547,278	591,799	-3,000	+44,521
410	FLIGHT TRAINING	9,034	9,034	9,034	.....	.....
420	PROFESSIONAL DEVELOPMENT EDUCATION	173,452	159,136	173,452	.....	+14,316
430	TRAINING SUPPORT	168,025	168,025	168,025	.....	.....

[In thousands of dollars]

RECRUITING AND OTHER TRAINING AND EDUCATION					
440 RECRUITING AND ADVERTISING	254,860	255,843	255,843	+ 983	.....
450 OFF-DUTY AND VOLUNTARY EDUCATION	140,279	140,279	140,279	.....	.....
460 CIVILIAN EDUCATION AND TRAINING	107,561	107,561	107,561	.....	.....
470 JUNIOR ROTC	52,689	52,689	52,689	.....	.....
TOTAL, BUDGET ACTIVITY 3	1,810,041	1,746,401	1,808,024	- 2,017	+ 61,623
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES					
SERVICEWIDE SUPPORT					
480 ADMINISTRATION	754,483	754,483	754,483	.....	.....
490 EXTERNAL RELATIONS	14,275	14,275	14,275	.....	.....
500 CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	112,616	112,616	112,616	.....	.....
510 MILITARY MANPOWER AND PERSONNEL MANAGEMENT	216,483	216,483	216,483	.....	.....
520 OTHER PERSONNEL SUPPORT	282,295	282,295	282,295	.....	.....
530 SERVICEWIDE COMMUNICATIONS	534,873	534,873	534,873	.....	.....
LOGISTICS, OPERATIONS AND TECHNICAL SUPPORT					
550 SERVICEWIDE TRANSPORTATION	190,662	190,662	190,662	.....	.....
570 PLANNING, ENGINEERING AND DESIGN	303,636	303,636	303,636	.....	.....
580 ACQUISITION AND PROGRAM MANAGEMENT	903,885	903,885	903,885	.....	.....
590 HULL, MECHANICAL AND ELECTRICAL SUPPORT	54,880	54,880	54,880	.....	.....
600 COMBAT/WEAPONS SYSTEMS	20,687	20,687	20,687	.....	.....
610 SPACE AND ELECTRONIC WARFARE SYSTEMS	68,374	68,374	68,374	.....	.....
SECURITY PROGRAMS					
620 NAVAL INVESTIGATIVE SERVICE	572,928	572,928	572,928	.....	.....
SUPPORT OF OTHER NATIONS					
680 INTERNATIONAL HEADQUARTERS AND AGENCIES	5,516	5,516	5,516	.....	.....
OTHER PROGRAMS					
680 OTHER PROGRAMS	552,715	552,715 - 10,000	551,115	- 1,600	.....
IMPROVED MANAGEMENT OF TELECOM SERVICES .....	.....	.....	.....	.....	+ 10,000
TOTAL, BUDGET ACTIVITY 4	4,588,308	4,578,308	4,564,151	- 24,157	- 14,157
DENY FISCAL YEAR 2012 BUDGETED PRICE GROWTH FOR CIVILIAN PERSONNEL COMPENSATION .....	.....	.....	- 5,000	- 5,000	.....
AUTHORIZATION ADJUSTMENT: REDUCTION IN FUNDING FOR DOD BUSINESS SYSTEMS .....	.....	.....	- 40,400	- 40,400	.....
AUTHORIZATION ADJUSTMENT: MANAGEMENT EFFICIENCIES IN THE MILITARY INTELLIGENCE PROGRAM .....	.....	.....	- 11,300	- 11,300	.....
AUTHORIZATION ADJUSTMENT: UNOBLIGATED BALANCES .....	.....	.....	- 52,000	- 52,000	.....

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	TOTAL, OPERATION AND MAINTENANCE, NAVY	39,364,688	39,385,685	38,176,209	-1,188,479	-1,209,476

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A	MISSION AND OTHER FLIGHT OPERATIONS	4,762,887	4,499,387	- 263,500
	Transfer to Title IX: Flying Hours .....	.....	.....	- 180,945
	Transfer to Title IX: MV 22B Pricing Variance .....	.....	.....	- 82,555
1A4N	AIR SYSTEMS SUPPORT	431,576	414,576	- 17,000
	Unjustified Growth for Program Related Logistics Support (PRL) .....	.....	.....	- 17,000
1B5B	SHIP DEPOT OPERATIONS SUPPORT	1,304,271	1,297,271	- 7,000
	Removal of One-Time Fiscal Year 2011 Costs for Surface Ship Life Cycle Maintenance (SSLCM) Activity and Local Command Office for Navy Enterprise Resource Planning .....	.....	.....	- 7,000
1C3C	SPACE SYSTEMS AND SURVEILLANCE	162,303	137,303	- 25,000
	Budget Justification Does Not Match Summary of Price and Program Changes .....	.....	.....	- 25,000
1C6C	COMBAT SUPPORT FORCES	1,076,478	883,677	- 192,801
	Transfer to Title IX: Naval Expeditionary Combat Command Increases .....	.....	.....	- 192,801
1CCM	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	180,800	172,500	- 8,300
	Transfer to Title IX: Joint Special Operations Task Force—Philippines .....	.....	.....	- 8,300
1D3D	IN-SERVICE WEAPONS SYSTEMS SUPPORT	99,063	90,063	- 9,000
	Transfer to Title IX: Naval Expeditionary Combat Command .....	.....	.....	- 9,000
1D7D	OTHER WEAPON SYSTEMS SUPPORT	358,002	382,002	+ 24,000
	Classified Adjustment .....	.....	.....	+ 24,000
BSS1	BASE OPERATING SUPPORT	4,610,525	4,555,525	- 55,000
	Savings from In-sourcing Security Contractor Positions Not Properly Accounted for in Budget Documentation .....	.....	.....	- 20,000
	Transfer to Title IX: Regional/Emergency Operations Center .....	.....	.....	- 50,000
	Environmental Conservation for Ranges to Address Shortfalls .....	.....	.....	+ 15,000
	Transfer to Title IX: Readiness and Depot Maintenance (BA 1 Undistributed) .....	.....	.....	- 495,000
2C1H	FLEET HOSPITAL PROGRAM	68,634	63,630	- 5,004
	Transfer to Title IX: Medical/Equipment costs for USNS MERCY .....	.....	.....	- 5,004
3B1K	SPECIALIZED SKILL TRAINING	594,799	591,799	- 3,000
	Transfer to Title IX: Naval Sea Systems Command Visit, Board, Search and Seizure (VBSS)/Explosive Ordnance Device (EOD) Training .....	.....	.....	- 3,000
3C1L	RECRUITING AND ADVERTISING	254,860	255,843	+ 983
	Naval Sea Cadet Corps .....	.....	.....	+ 983
4A4M	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	216,483	203,926	- 12,557
	Transfer to Title IX: Family Readiness Programs .....	.....	.....	- 3,557
	Transfer to Title IX: Navy Manpower and Personnel System/NSIPS .....	.....	.....	- 9,000
4B2N	PLANNING, ENGINEERING AND DESIGN	303,636	293,636	- 10,000
	Unjustified Growth for Installation Emergency Management .....	.....	.....	- 10,000
	OTHER PROGRAMS	552,715	551,115	- 1,600
	Classified Adjustment .....	.....	.....	- 1,600
UNDIST	Deny Fiscal Year 2012 Budgeted Price Growth for Civilian Personnel Compensation .....	.....	.....	- 5,000
UNDIST	Authorization Adjustment: Reduction in Funding for DOD Business Systems .....	.....	.....	- 40,400
UNDIST	Authorization Adjustment: Management Efficiencies in the Military Intelligence Program .....	.....	.....	- 11,300

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
UNDIST	Authorization Adjustment: Unobligated Balances .....	.....	.....	-52,000

Naval Shipyard Apprentice Program.—The Committee directs that during fiscal year 2012 the Navy shall induct classes of no fewer than 100 apprentices, respectively, at each of the naval shipyards. The Committee further directs the Navy to include the costs of the fiscal year 2013 class of apprentices in its budget request.

U.S. Coast Guard.—The Committee is aware that Department of Defense [DOD] regulations currently restrict DOD mission appropriated funded activities from offering reimbursable rates to non-DOD agencies. This restriction forces the Navy to charge the U.S. Coast Guard fully burdened rates for drydocking services at Navy shipyards rather than reimbursable rates. Therefore, the Committee directs that funds appropriated under Operation and Maintenance, Navy may be used to pay overhead costs incurred by a Naval Shipyard when drydocking U.S. Coast Guard ships.

OPERATION AND MAINTENANCE, MARINE CORPS

Appropriations, 2011	\$5,539,740,000
Budget estimate, 2012	5,960,437,000
House allowance	6,036,996,000
Committee recommendation	5,545,437,000

The Committee recommends an appropriation of \$5,545,437,000. This is \$415,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
BUDGET ACTIVITY 1: OPERATING FORCES						
EXpeditionary Forces		715,196	791,755	695,196	-20,000	-96,559
10 OPERATIONAL FORCES		677,608	677,608	677,608	.....	.....
20 FIELD LOGISTICS		190,713	190,713	78,713	-112,000	.....
30 DEPOT MAINTENANCE						
USMC PREPOSITIONING						
40 MARITIME PREPOSITIONING		101,464	101,464	101,464	.....	.....
60 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION		823,390	823,390	823,390	.....	.....
70 BASE OPERATING SUPPORT		2,208,949	2,208,949	2,208,949	-5,000	-5,000
TRANSFER TO TITLE IX: READINESS AND DEPOT MAINTENANCE (BAL UNDISTRIBUTED)						
TOTAL BUDGET ACTIVITY 1						
BUDGET ACTIVITY 3: TRAINING AND RECRUITING						
ACCESSION TRAINING		18,280	18,280	18,280	.....	.....
80 RECRUIT TRAINING		820	820	820	.....	.....
90 OFFICER ACQUISITION						
BASIC SKILLS AND ADVANCED TRAINING						
100 SPECIALIZED SKILLS TRAINING		85,816	85,816	85,816	.....	.....
120 PROFESSIONAL DEVELOPMENT EDUCATION		33,142	33,142	33,142	.....	.....
130 TRAINING SUPPORT		324,643	324,643	324,643	.....	.....
RECRUITING AND OTHER TRAINING EDUCATION						
140 RECRUITING AND ADVERTISING		184,432	184,432	184,432	.....	.....
150 OFF-DUTY AND VOLUNTARY EDUCATION		43,708	43,708	43,708	.....	.....
160 JUNIOR ROTC		19,671	19,671	19,671	.....	.....
TOTAL BUDGET ACTIVITY 3						
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
SERVICEWIDE SUPPORT		36,021	36,021	31,021	-5,000	-5,000
SERVICEWIDE TRANSPORTATION		405,431	405,431	405,431	.....	.....
180 ADMINISTRATION						
190						

[In thousands of dollars]

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
200	ACQUISITION AND PROGRAM MANAGEMENT	91,153	91,153	91,153	.....	.....
	TOTAL, BUDGET ACTIVITY 4	532,605	532,605	527,605	-5,000	-5,000
	O&M MARINE CORPS REQUEST INCONSISTENT WITH INFORMATION TECHNOLOGY BUDGET JUSTIFICATION FOR THE OPERATIONAL SUPPORT SYSTEMS—COMMAND AND CONTROL AUTHORIZATION ADJUSTMENT UNOBLIGATED BALANCES .....	.....	.....	-20,000 -18,000	-20,000 -18,000	-20,000 -18,000
	TOTAL, OPERATION AND MAINTENANCE, MARINE CORPS	5,960,437	6,036,996	5,545,437	-415,000	-491,559

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A	OPERATIONAL FORCES	715,196	695,196	-20,000
	O&M Marine Corps Request Inconsistent With Information Technology Budget Justification for the Global Combat Support System (GCSS)			-20,000
1A3A	DEPOT MAINTENANCE	190,713	78,713	-112,000
	Transfer to Title IX: Depot Maintenance			-112,000
BSS1	BASE OPERATING SUPPORT	2,208,949	2,203,949	-5,000
	Reduction for Collateral Equipment Requirements Not Properly Accounted for in Budget Documentation			-20,000
	Environmental Conservation for Ranges to Address Shortfalls			+15,000
	Transfer to Title IX: Readiness and Depot Maintenance (BA 1 Undistributed)			-235,000
4A3G	SERVICEWIDE TRANSPORTATION	36,021	31,021	-5,000
	Incorrect Price Growth Rate Used for Commercial Transportation			-5,000
UNDIST	O&M Marine Corps Request Inconsistent With Information Technology Budget Justification for the Operational Support Systems—Command and Control			-20,000
UNDIST	Authorization Adjustment: Unobligated Balances			-18,000

Personal Protective Eyewear.—The Committee is concerned about the Marine Corps' plan to procure personal protective eyewear. In order to track the success of the Marine Corps' acquisition strategy for this program, the Committee directs the Marine Corps to report on its field usage rate and performance of the current eyewear system, called ESS-ICE, not later than 60 days of the enactment of this act. The Committee further directs the Marine Corps to produce a report not later than 180 days after the adoption of the new eyewear system, called the ESS-Crossbow, that reflects the field usage rate and performance data for that eyewear system. Both reports must detail the scientific process for data collection.

Furthermore, the Committee notes that the overall validity of the test design that led to the selection of the Marine Corps' new personal protective eyewear system has been questioned. Therefore, the Committee directs the Government Accountability Office to provide a report not later than 180 days after the enactment of this act on the test and evaluation design and statistical analysis performed by the Marine Corps leading to its selection of the new eyewear vendor.

OPERATION AND MAINTENANCE, AIR FORCE

Appropriations, 2011	\$36,062,989,000
Budget estimate, 2012	36,195,133,000
House allowance	36,065,107,000
Committee recommendation	35,252,873,000

The Committee recommends an appropriation of \$35,252,873,000. This is \$942,260,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, AIR FORCE						
	BUDGET ACTIVITY 1: OPERATING FORCES					
AIR OPERATIONS						
10 PRIMARY COMBAT FORCES	4,224,400	1,739,346	4,154,400	-70,000	+2,415,054	
20 COMBAT ENHANCEMENT FORCES	3,417,731	1,717,723	3,383,731	-28,000	+1,672,008	
30 AIR OPERATIONS TRAINING	1,482,814	828,756	1,482,814	.....	+654,058	
50 DEPOT MAINTENANCE	2,204,131	7,017,516	2,204,131	.....	-4,813,385	
60 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,652,318	1,952,318	1,652,318	.....	-300,000	
70 BASE OPERATING SUPPORT	2,507,179	2,507,179	2,497,179	-10,000	-10,000	
COMBAT RELATED OPERATIONS						
80 GLOBAL C3I AND EARLY WARNING	1,492,459	1,492,459	1,489,459	-12,000	-12,000	
90 OTHER COMBAT OPERATIONS SUPPORT PROGRAMS	1,046,226	1,046,226	1,032,226	-14,000	-14,000	
100 TACTICAL INTELLIGENCE AND SPECIAL ACTIVITIES	696,188	676,188	696,188	.....	+20,000	
SPACE OPERATIONS						
110 LAUNCH FACILITIES	321,484	321,484	313,484	-8,000	-8,000	
120 SPACE CONTROL SYSTEMS	633,738	611,620	626,738	-7,000	+15,118	
130 COMBATANT COMMANDERS DIRECT MISSION SUPPORT	735,488	699,641	698,128	-37,350	-1,513	
140 CONTRACTOR LOGISTICS SUPPORT	170,481	170,481	170,481	.....	.....
140 TRANSFER TO TITLE IX: READINESS AND DEPOT MAINTENANCE (BA1 UNDISTRIBUTED) .....	.....	.....	.....	-470,000	-470,000	
TOTAL BUDGET ACTIVITY 1	20,584,637	20,586,937	19,928,277	-656,360	-652,660	
BUDGET ACTIVITY 2: MOBILIZATION						
MOBILITY OPERATIONS						
150 AIRLIFT OPERATIONS	2,988,221	1,834,060	2,988,221	.....	+1,154,161	
160 MOBILIZATION PREPAREDNESS	150,724	139,382	150,724	.....	+11,442	
170 DEPOT MAINTENANCE	373,568	1,529,171	373,568	.....	-1,155,603	
180 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	388,103	388,103	388,103	.....	.....
190 BASE SUPPORT	674,230	674,230	674,230	.....	.....
TOTAL BUDGET ACTIVITY 2	4,574,846	4,564,846	4,574,846	.....	+10,000	

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
BUDGET ACTIVITY 3: TRAINING AND RECRUITING						
200	ACCESSION TRAINING	114,448	114,448	114,448	.....	.....
210	OFFICER ACQUISITION	22,192	22,192	22,192	.....	.....
220	RECRUIT TRAINING	90,545	90,545	90,545	.....	.....
230	RESERVE OFFICER TRAINING CORPS (ROTC)	430,090	430,090	430,090	.....	.....
240	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	789,654	789,654	789,654	-40,000	-40,000
250	BASE SUPPORT (ACADEMIES ONLY) .....	.....	.....	.....	.....	.....
260	BASIC SKILLS AND ADVANCED TRAINING	481,357	188,281	471,357	-10,000	+283,076
260	SPECIALIZED SKILL TRAINING	957,538	957,538	957,538	.....	.....
260	FLIGHT TRAINING	198,897	198,897	198,897	.....	.....
270	PROFESSIONAL DEVELOPMENT EDUCATION	108,248	108,248	108,248	.....	.....
280	TRAINING SUPPORT	6,386	299,462	6,386	.....	-293,076
290	DEPOT MAINTENANCE .....	.....	.....	.....	.....	.....
300	RECRUITING, AND OTHER TRAINING AND EDUCATION	136,102	136,102	136,102	.....	.....
310	RECRUITING AND ADVERTISING	3,079	3,079	3,079	.....	.....
310	EXAMINING	167,660	167,660	167,660	.....	.....
320	OFF DUTY AND VOLUNTARY EDUCATION	202,767	189,767	202,767	.....	+13,000
330	CIVILIAN EDUCATION AND TRAINING	75,259	75,259	75,259	.....	.....
340	JUNIOR ROTC .....	.....	.....	.....	.....	.....
	TOTAL BUDGET ACTIVITY 3	3,784,222	3,771,222	3,734,222	-50,000	-37,000
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
350	LOGISTICS OPERATIONS	1,112,878	1,043,596	1,112,878	.....	.....
360	LOGISTICS OPERATIONS	785,150	785,150	785,150	.....	+69,282
370	TECHNICAL SUPPORT ACTIVITIES	14,356	15,812	14,356	.....	.....
380	DEPOT MAINTENANCE	416,588	416,588	416,588	-1,456	-1,456
380	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION .....	.....	.....	.....	.....	.....
390	BASE SUPPORT	1,219,043	1,219,043	1,219,043	.....	.....
400	SERVICEWIDE ACTIVITIES .....	.....	.....	.....	.....	.....
400	ADMINISTRATION	662,180	662,180	662,180	.....	.....
410	SERVICEWIDE COMMUNICATIONS	650,689	650,689	650,689	.....	.....
420	OTHER SERVICEWIDE ACTIVITIES	1,078,769	1,067,769	1,057,769	-21,000	-10,000

[In thousands of dollars]

430	CIVIL AIR PATROL CORPORATION	23,338	27,838	27,838	+ 4,500	.....
460	SUPPORT TO OTHER NATIONS	72,589	53,589	72,589	.....	+ 19,000
	INTERNATIONAL SUPPORT .....	.....	.....	.....	.....	.....
	OTHER PROGRAMS	1,215,848	1,215,848	1,212,448	- 3,400	- 3,400
	OTHER PROGRAMS .....	.....	.....	.....	.....	+ 10,000
	IMPROVED MANAGEMENT OF TELECOM SERVICES .....	.....	.....	.....	.....	.....
	TOTAL BUDGET ACTIVITY 4	7,251,428	7,148,102	7,231,528	- 19,900	+ 83,426
	EXCESS WORKING CAPITAL FUND CARRY OVER .....	.....	.....	- 90,000	- 90,000	- 90,000
	AUTHORIZATION ADJUSTMENT: REDUCTION IN FUNDING FOR DOD BUSINESS SYSTEMS .....	.....	.....	- 19,400	- 19,400	- 19,400
	AUTHORIZATION ADJUSTMENT: MANAGEMENT EFFICIENCIES IN THE MILITARY INTELLIGENCE PROGRAM .....	.....	.....	- 46,600	- 46,600	- 46,600
	AUTHORIZATION ADJUSTMENT: UNOBLIGATED BALANCES .....	.....	.....	- 60,000	- 60,000	- 60,000
	TOTAL, OPERATION AND MAINTENANCE, AIR FORCE	36,195,133	36,065,107	35,252,873	- 942,260	- 812,234

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011A	PRIMARY COMBAT FORCES	4,224,400	4,154,400	- 70,000
	Transfer to Title IX: Theater Security Package			- 70,000
011C	COMBAT ENHANCEMENT FORCES	3,417,731	3,389,731	- 28,000
	Removal of One-Time Fiscal Year 2011 Costs for Adminis-trative Support for Contractor to Civilian Con-versions			- 4,000
	Removal of One-Time Fiscal Year 2011 Costs for Soft-ware Maintenance Requirements			- 24,000
011Z	BASE SUPPORT	2,507,179	2,497,179	- 10,000
	Budget Justification Does Not Match Summary of Price and Program Changes for Utilities			- 25,000
	Environmental Conservation for Ranges to Address Shortfalls			+ 15,000
012A	GLOBAL C3I AND EARLY WARNING	1,492,459	1,480,459	- 12,000
	Removal of One-Time Fiscal Year 2011 Costs for Long Range Radar Service Life Extension Program			- 12,000
012C	OTHER COMBAT OPS SPT PROGRAMS	1,046,226	1,032,226	- 14,000
	Removal of One-Time Fiscal Year 2011 Costs for Adminis-trative Support for Contractor to Civilian Con-versions			- 14,000
013A	LAUNCH FACILITIES	321,484	313,484	- 8,000
	Overstated Requirement for Additional Fiscal Year 2012 Funding for Satellite and Launcher Control Ranges ..			- 8,000
013C	SPACE CONTROL SYSTEMS	633,738	626,738	- 7,000
	Removal of One-Time Fiscal Year 2011 Costs for Adminis-trative Support for Contractor to Civilian Con-versions			- 7,000
015A	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	735,488	698,128	- 37,360
	Strategic Command Program Decreases Not Accounted For in Budget Documentation			- 20,000
	Transfer to Title IX: CENTCOM HQ C4			- 12,500
	Transfer to Title IX: CENTCOM Public Affairs			- 4,860
	Transfer to Title IX: Readiness and Depot Maintenance (BA 1 Undistributed)			- 470,000
031Z	BASE SUPPORT	789,654	749,654	- 40,000
	Budget Justification Does Not Match Summary of Price and Program Changes for Utilities			- 25,000
	Unjustified Growth for Competitive Sourcing and Privat-ization			- 15,000
032A	SPECIALIZED SKILL TRAINING	481,357	471,357	- 10,000
	Budget Justification Does Not Match Summary of Price and Program Changes for Equipment Maintenance by Contract			- 10,000
042G	OTHER SERVICEWIDE ACTIVITIES	1,078,769	1,057,769	- 21,000
	Authorization Adjustment: National Aeronautics and Space Administration (NASA) Orbiter			- 14,000
	Budget Justification Does Not Match Summary of Price and Program Changes for Defense Finance and Ac-counting Services			- 7,000
042I	CIVIL AIR PATROL	23,338	27,838	+ 4,500
	Civil Air Patrol			+ 4,500
043A	SECURITY PROGRAMS	1,215,848	1,212,448	- 3,400
	Classified Adjustment			- 3,400
UNDIST	Excess Working Capital Fund Carry Over			- 90,000
UNDIST	Authorization Adjustment: Reduction in Funding for DOD Business Systems			- 19,400
UNDIST	Authorization Adjustment: Management Efficiencies in the Military Intelligence Program			- 46,600

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
UNDIST	Authorization Adjustment: Unobligated Balances .....	.....	.....	- 60,000

Combat Air Force Restructuring.—The Committee recognizes the complexity of the U.S. Air Force's Combat Air Forces [CAF] Restructuring Plan and encourages the Department to diligently review the timetable for implementation in order to ensure its provisions are met in a timely manner and to guarantee that our Nation's Air Sovereignty Alert missions are not negatively impacted by the premature movement of aircraft. Further, the Committee is concerned that the Air Force may waive necessary Environmental Impact Statements in order to relocate aircraft in accordance with the CAF Restructuring Plan. Therefore, the Committee directs the Air Force and Air National Guard to complete all required environmental reviews prior to the movement of any aircraft in accordance with the CAF Restructuring Plan.

OPERATION AND MAINTENANCE, DEFENSE-WIDE

Appropriations, 2011	\$30,210,810,000
Budget estimate, 2012	30,940,409,000
House allowance	30,678,015,000
Committee recommendation	30,450,742,000

The Committee recommends an appropriation of \$30,450,742,000. This is \$489,667,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, DEFENSE-WIDE						
10	BUDGET ACTIVITY 1: OPERATING FORCES					
10	JOINT CHIEFS OF STAFF	563,787	563,787	558,287	-5,500	-5,500
20	SPECIAL OPERATIONS COMMAND	3,986,766	3,903,859	3,959,766	-27,000	+55,907
	TOTAL BUDGET ACTIVITY 1	4,550,553	4,467,646	4,518,053	-32,500	+50,407
BUDGET ACTIVITY 3: TRAINING AND RECRUITING						
30	DEFENSE ACQUISITION UNIVERSITY	124,075	124,075	124,075	.....	.....
40	NATIONAL DEFENSE UNIVERSITY	93,348	93,348	93,348	.....	.....
	TOTAL BUDGET ACTIVITY 3	217,423	217,423	217,423	.....	.....
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
50	CIVIL MILITARY PROGRAMS	159,692	169,692	169,692	+10,000	.....
80	DEFENSE CONTRACT AUDIT AGENCY	508,822	495,722	508,822	.....	+13,100
100	DEFENSE FINANCE AND ACCOUNTING SERVICE	12,000	12,000	12,000	.....	.....
120	DEFENSE INFORMATION SYSTEMS AGENCY	1,360,392	1,360,392	1,360,392	.....	.....
140	DEFENSE LEGAL SERVICES AGENCY	37,367	37,367	37,367	.....	.....
150	DEFENSE LOGISTICS AGENCY	450,863	432,263	459,863	+9,000	+27,600
160	DEFENSE MEDIA ACTIVITY	256,133	256,133	256,133	.....	.....
170	DEFENSE POW/MISSING PERSONS OFFICE	22,372	22,372	22,372	.....	.....
200	DEFENSE TECHNOLOGY SECURITY AGENCY	33,848	33,848	33,848	.....	.....
210	DEFENSE THREAT REDUCTION AGENCY	432,133	432,133	432,133	.....	.....
220	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,768,677	2,768,677	2,738,677	-30,000	-30,000
110	DEFENSE HUMAN RESOURCES ACTIVITY	676,419	676,289	646,419	-30,000	-29,870
90	DEFENSE CONTRACT MANAGEMENT AGENCY	1,147,366	1,147,366	1,147,366	.....	.....
180	DEFENSE SECURITY COOPERATION AGENCY	682,831	682,831	530,551	-152,280	-152,280
190	DEFENSE SECURITY SERVICE	505,366	505,366	505,366	.....	.....
230	MISSILE DEFENSE AGENCY	202,758	202,758	202,758	.....	.....
250	OFFICE OF ECONOMIC ADJUSTMENT	81,754	91,754	81,754	.....	-10,000
260	OFFICE OF THE SECRETARY OF DEFENSE	2,201,964	2,165,564	2,181,964	+16,400	+16,400
270	WASHINGTON HEADQUARTERS SERVICES	563,184	563,184	550,684	-12,500	-12,500

[In thousands of dollars]

TOTAL, BUDGET ACTIVITY 4	12,103,941	12,055,711	11,878,161	- 225,780	- 177,550
IMPACT AID .....	.....	40,000	40,000	+ 40,000	.....
IMPACT AID FOR CHILDREN WITH DISABILITIES .....	.....	.....	5,000	+ 5,000	+ 5,000
OTHER PROGRAMS	14,068,492	13,901,485	13,901,605	- 166,887	+ 120
AUTHORIZATION ADJUSTMENT, REDUCTION IN FUNDING FOR DOD BUSINESS SYSTEMS .....	.....	.....	- 18,200	- 18,200	- 18,200
AUTHORIZATION ADJUSTMENT, MANAGEMENT EFFICIENCIES IN THE MILITARY INTELLIGENCE PROGRAM .....	.....	.....	- 41,300	- 41,300	- 41,300
AUTHORIZATION ADJUSTMENT, UNOBLIGATED BALANCES .....	.....	.....	- 50,000	- 50,000	- 50,000
TOTAL, OPERATION AND MAINTENANCE, DEFENSE-WIDE	30,940,409	30,682,265	30,450,742	- 489,667	- 231,523

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	JOINT CHIEFS OF STAFF	563,787	558,287	- 5,500
	Reduce Civilian Personnel Fiscal Year 2012 Average Salary Growth			- 5,500
	SPECIAL OPERATIONS COMMAND	3,986,766	3,959,766	- 27,000
	Reduce Civilian Personnel Fiscal Year 2012 Average Salary Growth			- 27,000
	CIVIL MILITARY PROGRAMS	159,692	169,692	+ 10,000
	Youth Challenge			+ 5,000
	STARBASE			+ 5,000
	DEFENSE LOGISTICS AGENCY	450,863	459,863	+ 9,000
	Procurement Technical Assistance Program			+ 9,000
	DEPARTMENT OF DEFENSE EDUCATION AGENCY	2,768,677	2,738,677	- 30,000
	Restore Unjustified Reduction for Educational Partnership Program			+ 43,000
	Transfer to Title IX: Child Care and Counseling			- 73,000
	DEFENSE HUMAN RESOURCES ACTIVITY	676,419	646,419	- 30,000
	Overstatement of Fiscal Year 2012 Costs for Civilian Personnel			- 30,000
	DEFENSE SECURITY COOPERATION AGENCY	682,831	530,551	- 152,280
	Authorization Adjustment: Global Train and Equip Program			- 150,000
	Authorization Adjustment: Security Cooperation Assessment Office			- 2,280
	OFFICE OF THE SECRETARY OF DEFENSE	2,201,964	2,181,964	- 20,000
	Unjustified Growth for Equipment Maintenance by Contract			- 10,000
	Additional Efficiencies Based on Disestablishment of the Assistant Secretary of Defense (Networks and Information Integration) (ASD(NII))			- 10,000
	WASHINGTON HEADQUARTERS SERVICE	563,184	550,684	- 12,500
	Removal of Fiscal Year 2011 Costs Budgeted for Boards, Commissions and Task Forces			- 6,000
	Removal of Fiscal Year 2011 Costs Budgeted for the Defense Agencies Initiative			- 6,500
	OTHER PROGRAMS	14,068,492	13,901,605	- 166,887
	Classified Adjustment			- 166,887
UNDIST	Authorization Adjustment: Reduction in Funding for DOD Business Systems			- 18,200
UNDIST	Authorization Adjustment: Management Efficiencies in the Military Intelligence Program			- 41,300
UNDIST	Authorization Adjustment: Unobligated Balances			- 50,000
UNDIST	Impact Aid—Authorization Increase			+ 40,000
UNDIST	Impact Aid for Children with Severe Disabilities—Authorization Increase			+ 5,000

Military Dependent Student Online Assistance.—The Committee understands children of active duty military families are faced with unique educational challenges in part because of frequent changes of station over the course of childhood. In order to meet these challenges, military parents can substantially benefit from access to Internet-based educational resources that can be brought to bear on the individualized needs of their children. The Department is encouraged to provide an assessment tool with accompanying resource material that helps parents to engage with children to develop conceptual understandings and to improve learning and skills.

Global Security Contingency Fund.—The fiscal year 2012 President's budget request includes new authorities to establish an account for the Department of State and the Department of Defense to work in concert in responding to emergent crises around the globe that require military and other security assistance. The Committee notes that this new account was requested under the Department of State, including the ability to transfer Department of Defense funds into the account. In addition, the Department of Defense submitted a legislative proposal to be considered in the Fiscal Year 2012 National Defense Authorization Act. The Committee notes that no request was made to the Subcommittees on Defense of the Committees on Appropriations of the House and Senate even though this proposal would permit the Department of Defense to transfer up to \$400,000,000 of Department of Defense funds to the Global Security Contingency Fund. The Committee was notified that the Department of Defense would take corrective actions and formally request the Committee's consideration for granting this authority to the Department. To date, no formal request has been received. Therefore, the Committee has included a general provision on the Global Security Contingency Fund which restricts the Department of Defense from obligating any funds under section 1206 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 119 Stat. 3456; relating to program to build the capacity of foreign military forces) until the Department of Defense formally submits a request, with accompanying detailed justification, for authority to transfer funds to the Global Security Contingency Fund to the Subcommittees on Defense of the Committees on Appropriations of the House and Senate.

Department of Defense Siting Clearinghouse [DoDSC].—The expansion of alternative energy projects has created an increased demand on the Department for the review of projects' compatibility with military activities. The Committee understands that the Department has established a Department of Defense Siting Clearinghouse [DoDSC] within the Office of the Under Secretary of Defense for Acquisition, Technology and Logistics to oversee the review of proposed energy projects, and to serve as the single point of contact within the Department on energy compatibility issues. The Committee further understands that the DoDSC was created by realigning resources from lower priority efforts in fiscal year 2010, but that there are no budgeted resources in fiscal year 2011. The Committee notes that the Fiscal Year 2011 National Defense Authorization Act directed the Department to clear the backlog of projects that are awaiting review by the Department, establish procedures for the review of alternative energy projects, and to develop an inter-Agency review process for projects. As a result of the DoDSC's mission growth, the Committee understands that the office is under-resourced and believes that the Department of Defense should fully fund the DoDSC to execute its mandated mission in support of Government energy initiatives.

Missile and Space Intelligence Center.—The Committee is concerned about reductions in funding for short- and medium-range missile intelligence capabilities located at the Missile and Space Intelligence Center [MSIC]. The intelligence community has repeatedly expressed concern about the growing threat from this class of

missiles, and the Defense Department even cited the threat as an important justification for adopting the European Phased Adaptive Approach to missile defense. The Committee notes that in testimony the Director of the Missile Defense Agency [MDA] described his relationship with MSIC as a “dependency”. The Committee directs the Defense Intelligence Agency, in cooperation with the Office of the Secretary of Defense and the Missile Defense Agency, to provide the Committee with an unclassified 5-year plan for MSIC, with a classified annex if necessary, that identifies the human, financial, and physical resources necessary to provide adequate short- and medium-range missile intelligence support to both policymaking and missile defense development efforts.

Middle East Regional Security Studies Programs.—The Committee encourages the Department of Defense to continue to support established university programs that promote region-wide informal conferences and task forces on arms control, regional security, and related topics to the Middle East for Arab, Israeli and other officials and experts engaged in these issues.

OPERATION AND MAINTENANCE, ARMY RESERVE

Appropriations, 2011	\$2,840,427,000
Budget estimate, 2012	3,109,176,000
House allowance	3,047,033,000
Committee recommendation	3,092,176,000

The Committee recommends an appropriation of \$3,092,176,000. This is \$17,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, ARMY RESERVE						
BUDGET ACTIVITY 1: OPERATING FORCES						
LAND FORCES						
10 MANEUVER UNITS	1,091	1,091	1,091	1,091	1,091	.....
20 MODULAR SUPPORT BRIGADES	18,129	18,129	18,129	18,129	18,129	.....
30 ECHELONS ABOVE BRIGADES	492,705	492,705	492,705	492,705	492,705	.....
40 THEATER LEVEL ASSETS	137,304	137,304	137,304	137,304	137,304	.....
50 LAND FORCES OPERATIONS SUPPORT	59,786	59,786	59,786	59,786	59,786	.....
60 AVIATION ASSETS	67,366	67,366	67,366	67,366	67,366	.....
LAND FORCES READINESS						
70 FORCES READINESS OPERATIONS SUPPORT	474,966	454,523	468,966	468,966	468,966	+ 14,443
80 LAND FORCES SYSTEM READINESS	69,841	69,841	69,841	69,841	69,841	.....
90 DEPOT MAINTENANCE	247,010	247,010	247,010	247,010	247,010	.....
LAND FORCES READINESS SUPPORT						
100 BASE OPERATIONS SUPPORT	590,078	590,078	583,078	583,078	583,078	- 7,000
110 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	255,618	255,618	255,618	255,618	255,618	- 7,000
TOTAL, BUDGET ACTIVITY 1	2,951,894	2,931,451	2,938,894	2,938,894	2,938,894	+ 7,443
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
ADMINISTRATION AND SERVICEWIDE ACTIVITIES						
130 SERVICEWIDE TRANSPORTATION	14,447	14,447	14,447	14,447	14,447	.....
140 ADMINISTRATION	76,393	76,393	76,393	76,393	76,393	.....
150 SERVICEWIDE COMMUNICATIONS	3,844	3,844	3,844	3,844	3,844	.....
160 PERSONNEL/FINANCIAL ADMINISTRATION	9,033	9,033	9,033	9,033	9,033	.....
170 RECRUITING AND ADVERTISING	53,565	53,565	53,565	53,565	53,565	.....
TOTAL, BUDGET ACTIVITY 4	157,282	157,282	157,282	157,282	157,282	.....
DENY INCREASE BUDGETED FOR FISCAL YEAR 2012 PRICE GROWTH FOR CIVILIAN PERSONNEL COMPENSATION .....	.....	.....	- 4,000	- 4,000	- 4,000	.....
OVERSTATEMENT OF AUTHORIZED MILITARY TECHNICIANS .....	.....	- 41,700	.....	.....	.....	+ 41,700
TOTAL, OPERATION AND MAINTENANCE, ARMY RESERVE	3,109,176	3,047,033	3,092,176	3,092,176	3,092,176	- 17,000
						+ 45,143

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
121	FORCE READINESS OPERATIONS SUPPORT	474,966	468,966	-6,000
	Sustainment Costs For Weapons of Mass Destruction Equipment Purchases Not Needed in Fiscal Year 2012 .....	.....	.....	-6,000
131	BASE OPERATIONS SUPPORT	590,078	583,078	-7,000
	Reduction for Payments to the General Services Administration for Standard Level User Charges Not Properly Accounted for in Budget Documentation .....	.....	.....	-7,000
UNDIST	Deny Increase Budgeted for Fiscal Year 2012 Price Growth for Civilian Compensation .....	.....	.....	-4,000

OPERATION AND MAINTENANCE, NAVY RESERVE

Appropriations, 2011	\$1,344,264,000
Budget estimate, 2012	1,323,134,000
House allowance	1,323,134,000
Committee recommendation	1,305,134,000

The Committee recommends an appropriation of \$1,305,134,000. This is \$18,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, NAVY RESERVE						
	BUDGET ACTIVITY 1: OPERATING FORCES					
RESERVE AIR OPERATIONS		622,868	622,868			
10 MISSION AND OTHER FLIGHT OPERATIONS		16,041	16,041			
20 INTERMEDIATE MAINTENANCE		1,511	1,511			
30 AIR OPERATIONS AND SAFETY SUPPORT		123,547	123,547			
40 AIRCRAFT DEPOT MAINTENANCE		379	379			
50 AIRCRAFT DEPOT OPERATIONS SUPPORT		49,701	49,701			
RESERVE SHIP OPERATIONS		593	593			
60 MISSION AND OTHER SHIP OPERATIONS		53,916	53,916			
70 SHIP OPERATIONAL SUPPORT AND TRAINING		15,445	15,445			
80 SHIP DEPOT MAINTENANCE		153,942	153,942			
RESERVE COMBAT OPERATIONS SUPPORT		7,292	7,292			
90 COMBAT COMMUNICATIONS		75,131	75,131			
100 COMBAT SUPPORT FORCES		109,024	109,024			
RESERVE WEAPONS SUPPORT		72,083	72,083			
110 WEAPONS MAINTENANCE		1,301,473	1,301,473			
120 ENTERPRISE INFORMATION TECHNOLOGY		1,283,473	1,283,473			
BASE OPERATING SUPPORT						
130 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION						
140 BASE OPERATING SUPPORT						
TOTAL, BUDGET ACTIVITY 1						
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
ADMINISTRATION AND SERVICEWIDE ACTIVITIES						
ADMINISTRATION		1,857	1,857			
150 MILITARY MANPOWER & PERSONNEL		14,438	14,438			
160 SERVICEWIDE COMMUNICATIONS		2,394	2,394			
170 ACQUISITION AND PROGRAM MANAGEMENT		2,972	2,972			

[In thousands of dollars]

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
TOTAL, BUDGET ACTIVITY 4	21,661	21,661	21,661	.....	.....
TOTAL, OPERATION AND MAINTENANCE, NAVY RESERVE	1,323,134	1,323,134	1,305,134	-18,000	-18,000

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
BSIT	ENTERPRISE INFORMATION	75,131	57,131	- 18,000
	Unjustified Growth for Next Generation Enterprise Network Seat Services			- 18,000

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

Appropriations, 2011	\$275,484,000
Budget estimate, 2012	271,443,000
House allowance	271,443,000
Committee recommendation	271,443,000

The Committee recommends an appropriation of \$271,443,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

		Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
[In thousands of dollars]							
BUDGET ACTIVITY 1: OPERATING FORCES							
EXPEDITIONARY FORCES							
10	OPERATING FORCES		94,604	94,604			.....
20	DEPOT MAINTENANCE		16,382	16,382			.....
40	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION		31,520	31,520			.....
50	BASE OPERATING SUPPORT		105,809	105,809			.....
TOTAL, BUDGET ACTIVITY 1							
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES							
ADMINISTRATION AND SERVICEWIDE ACTIVITIES							
70	SERVICEWIDE TRANSPORTATION		852	852			.....
80	ADMINISTRATION		13,257	13,257			.....
90	RECRUITING AND ADVERTISING		9,019	9,019			.....
TOTAL, BUDGET ACTIVITY 4							
TOTAL, OPERATION & MAINTENANCE, MARINE CORPS RESERVE							
			271,443	271,443			.....

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

Appropriations, 2011	\$3,291,027,000
Budget estimate, 2012	3,274,359,000
House allowance	3,310,459,000
Committee recommendation	3,274,359,000

The Committee recommends an appropriation of \$3,274,359,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, AIR FORCE RESERVE						
BUDGET ACTIVITY 1: OPERATING FORCES						
AIR OPERATIONS						
10 PRIMARY COMBAT FORCES	2,171,853	1,748,507	2,171,853	.....	.....	+ 423,346
20 MISSION SUPPORT OPERATIONS	116,513	115,518	116,513	.....	.....	+ 995
30 DEPOT MAINTENANCE	471,707	891,048	471,707	.....	.....	- 419,341
40 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	77,161	77,161	77,161	.....	.....	.....
50 BASE OPERATING SUPPORT	308,974	308,974	308,974	.....	.....	.....
TOTAL, BUDGET ACTIVITY 1	3,146,208	3,141,208	3,146,208	.....	.....	+ 5,000
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
ADMINISTRATION AND SERVICEWIDE ACTIVITIES						
60 ADMINISTRATION	84,423	84,423	84,423	.....	.....	.....
70 RECRUITING AND ADVERTISING	17,076	17,076	17,076	.....	.....	.....
80 MILITARY MANPOWER AND PERSONNEL MANAGEMENT	19,688	19,688	19,688	.....	.....	.....
90 OTHER PERSONNEL SUPPORT	6,170	6,170	6,170	.....	.....	.....
100 AUDIOVISUAL	794	794	794	.....	.....	.....
TOTAL, BUDGET ACTIVITY 4	128,151	128,151	128,151	.....	.....	.....
UNDERSTATEMENT OF AUTHORIZED MILITARY TECHNICIANS						
TOTAL, OPERATION AND MAINTENANCE, AIR FORCE RESERVE	3,274,359	3,310,459	3,274,359	.....	.....	- 36,100

[In thousands of dollars]

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

Appropriations, 2011	\$6,454,624,000
Budget estimate, 2012	7,041,432,000
House allowance	6,979,232,000
Committee recommendation	6,949,932,000

The Committee recommends an appropriation of \$6,949,932,000. This is \$91,500,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
BUDGET ACTIVITY 1: OPERATING FORCES						
LAND FORCES						
10 MANEUVER UNITS	634,181	634,181	634,181	634,181	634,181	.....
20 MODULAR SUPPORT BRIGADES	189,899	189,899	189,899	189,899	189,899	.....
30 ECHELONS ABOVE BRIGADE	751,899	751,899	751,899	751,899	751,899	.....
40 THEATER LEVEL LASETS	112,971	112,971	112,971	112,971	112,971	.....
50 LAND FORCES OPERATIONS SUPPORT	33,972	33,972	33,972	33,972	33,972	.....
60 AVIATION ASSETS	854,048	854,048	854,048	854,048	854,048	-16,000
LAND FORCES READINESS						
70 FORCE READINESS OPERATIONS SUPPORT	706,299	706,299	706,299	706,299	706,299	.....
80 LAND FORCES SYSTEMS READINESS	50,453	50,453	50,453	50,453	50,453	.....
90 LAND FORCES DEPOT MAINTENANCE	646,608	646,608	646,608	646,608	646,608	.....
LAND FORCES READINESS SUPPORT						
100 BASE OPERATIONS SUPPORT	1,028,126	1,028,126	1,028,126	988,626	988,626	-39,500
110 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	618,513	618,513	618,513	618,513	618,513	-39,500
120 MANAGEMENT AND OPERATIONAL HEADQUARTERS	792,575	792,575	792,575	787,575	787,575	-5,000
UNEXECUTABLE OVERTIME GROWTH						
						+25,000
TOTAL BUDGET ACTIVITY 1						
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
ADMINISTRATION AND SERVICEWIDE ACTIVITIES						
140 SERVICEWIDE TRANSPORTATION	11,703	11,703	11,703	11,703	11,703	.....
150 ADMINISTRATION	178,655	178,655	178,655	178,655	178,655	.....
160 SERVICEWIDE COMMUNICATIONS	42,073	42,073	42,073	42,073	42,073	.....
170 MANPOWER MANAGEMENT	6,789	6,789	6,789	6,789	6,789	.....
180 RECRUITING AND ADVERTISING	382,668	382,668	382,668	382,668	382,668	.....
TOTAL BUDGET ACTIVITY 4						
DENY FISCAL YEAR 2012 BUDGETED PRICE GROWTH FOR CIVILIAN PERSONNEL COMPENSATION						
AUTHORIZATION ADJUSTMENT: REDUCTION NON-DUAL STATUS TECHNICIAN LIMITATION						
					-11,000	-11,000
					-20,000	-20,000

[In thousands of dollars]

OVERSTATEMENT OF AUTHORIZED MILITARY TECHNICIANS .....	.....	.....	.....	.....	.....	.....	.....	+ 37,200
TOTAL, OPERATION & MAINTENANCE, ARMY NATIONAL GUARD .....	.....	.....	.....	.....	.....	.....	.....	.....
	7,041,432	6,979,232	6,949,932	6,949,932	- 91,500	- 91,500	- 29,300	

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
116	AVIATION ASSETS	854,048	838,048	-16,000
	Unjustified Growth for Duty Military Occupation Specialties Qualified (DMOSQ) Training .....	.....	.....	-16,000
131	BASE OPERATIONS SUPPORT	1,028,126	988,626	-39,500
	Unjustified Growth for Travel .....	.....	.....	-25,000
	Unjustified Growth for Utilities Based on Metrics Provided in Budget Documentation .....	.....	.....	-10,000
	Unjustified Growth for Public Affairs .....	.....	.....	-4,500
133	MANAGEMENT AND OPERATIONAL HQ	792,575	787,575	-5,000
	Army National Guard-Identified Excess .....	.....	.....	-5,000
UNDIST	Deny Increase Budgeted for Fiscal Year 2012 Price Growth for Civilian Compensation .....	.....	.....	-11,000
UNDIST	Authorization Adjustment: Reduction in Non-Dual Status Technician Limitation .....	.....	.....	-20,000

Yellow Ribbon Reintegration Suicide Hotline Program.—The Committee recognizes the importance and success of existing peer-to-peer hotline services in improving mental health and suicide prevention and strongly encourages the National Guard Bureau to expand the peer-to-peer mental health and suicide prevention hotline network nationwide.

Pacific Regional Biocontainment Lab.—The Committee is aware of the importance of a Pacific Regional Biocontainment Lab to support the bio-containment requirements and diagnosis of infectious diseases for Defense, Federal and State agencies. The Committee understands that there are significant opportunities for inter-agency use of this Lab and expects the National Guard to move forward with this important project.

Advance Trauma Training Program for National Guard Homeland Response Forces [HRFs].—The Committee recognizes the valuable support universities, hospitals and other military partners provide in implementing the emergency response trauma training requirements to start up Homeland Response Forces [HRFs] initiated in the 2010 Quadrennial Defense Review [QDR]. The Committee encourages the National Guard to continue working with these partners as the Guard converts Chemical, Biological, Radiological and Nuclear [CBRNE] Enhanced Response Force Packages to HRFs and to ensure our National Guard medical professionals have the best training possible so they are prepared to respond to emergency situations here and abroad.

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

Appropriations, 2011	\$5,963,839,000
Budget estimate, 2012	6,136,280,000
House allowance	6,094,380,000
Committee recommendation	6,094,780,000

The Committee recommends an appropriation of \$6,094,780,000. This is \$41,500,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
OPERATION AND MAINTENANCE, AIR NATIONAL GUARD						
BUDGET ACTIVITY 1: OPERATING FORCES						
AIR OPERATIONS						
10 AIRCRAFT OPERATIONS	3,651,900	2,464,362	3,643,900		-8,000	+ 1,179,538
20 MISSION SUPPORT OPERATIONS	751,519	696,158	751,519		.....	+ 55,361
30 DEPOT MAINTENANCE	753,525	1,986,424	753,525		.....	- 1,232,899
40 FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	284,348	284,348	284,348		.....	.....
50 BASE OPERATING SUPPORT	621,942	621,942	598,442		-23,500	-23,500
TOTAL, BUDGET ACTIVITY 1	6,063,234	6,053,234	6,031,734		-31,500	-21,500
BUDGET ACTIVITY 4: ADMIN & SERVICEWIDE ACTIVITIES						
SERVICEWIDE ACTIVITIES						
60 ADMINISTRATION	39,387	39,387	39,387		.....	.....
70 RECRUITING AND ADVERTISING	33,659	33,659	33,659		.....	.....
TOTAL, BUDGET ACTIVITY 4	73,046	73,046	73,046		.....	.....
O&M AIR NATIONAL GUARD REQUEST INCONSISTENT WITH MILITARY INTELLIGENCE PROGRAM (MIP) BUDGET JUSTIFICATION FOR AIR INTELLIGENCE SYSTEMS						
OVERSTATEMENT OF AUTHORIZED MILITARY TECHNICIANS .....	.....	.....	- 31,900		- 10,000	- 10,000
TOTAL, OPERATION & MAINTENANCE, AIR NATIONAL GUARD	6,136,280	6,094,380	6,094,780		- 41,500	+ 400

[In thousands of dollars]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011F	AIRCRAFT OPERATIONS	3,651,900	3,643,900	- 8,000
	Overstated Requirement for Additional Fiscal Year 2012 Funding for Air Sovereignty Alert Program .....	.....	.....	- 8,000
011Z	BASE SUPPORT	621,942	598,442	- 23,500
	O&M Air National Guard Request Inconsistent With Information Technology Budget Justification for Base Level Communications Infrastructure .....	.....	.....	- 23,500
UNDIST	O&M Air National Guard Request Inconsistent With Military Intelligence Program (MIP) Budget Justification for Air Intelligence Systems .....	.....	.....	- 10,000

OVERSEAS CONTINGENCY OPERATIONS TRANSFER ACCOUNT

Appropriations, 2011	\$5,000,000
Budget estimate, 2012	
House allowance	
Committee recommendation	

The Committee recommends no appropriation. This is \$5,000,000 below the budget estimate. The Committee continues to believe that Overseas Contingency Operations funding provides sufficient flexibility to meet contingency requirements.

U.S. COURT OF APPEALS FOR THE ARMED FORCES

Appropriations, 2011	\$14,068,000
Budget estimate, 2012	13,861,000
House allowance	13,861,000
Committee recommendation	13,861,000

The Committee recommends an appropriation of \$13,861,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, ARMY

Appropriations, 2011	\$464,581,000
Budget estimate, 2012	346,031,000
House allowance	346,031,000
Committee recommendation	346,031,000

The Committee recommends an appropriation of \$346,031,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, NAVY

Appropriations, 2011	\$304,867,000
Budget estimate, 2012	308,668,000
House allowance	308,668,000
Committee recommendation	308,668,000

The Committee recommends an appropriation of \$308,668,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, AIR FORCE

Appropriations, 2011	\$502,653,000
Budget estimate, 2012	525,453,000
House allowance	525,453,000
Committee recommendation	525,453,000

The Committee recommends an appropriation of \$525,453,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, DEFENSE-WIDE

Appropriations, 2011	\$10,744,000
Budget estimate, 2012	10,716,000
House allowance	10,716,000
Committee recommendation	10,716,000

The Committee recommends an appropriation of \$10,716,000. This is equal to the budget estimate.

ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES

Appropriations, 2011	\$316,546,000
Budget estimate, 2012	276,495,000
House allowance	276,495,000
Committee recommendation	326,495,000

The Committee recommends an appropriation of \$326,495,000. This is \$50,000,000 above the budget estimate to help address unfunded needs.

OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID

Appropriations, 2011	\$108,032,000
Budget estimate, 2012	107,662,000
House allowance	107,662,000
Committee recommendation	107,662,000

The Committee recommends an appropriation of \$107,662,000. This is equal to the budget estimate.

COOPERATIVE THREAT REDUCTION ACCOUNT

Appropriations, 2011	\$522,512,000
Budget estimate, 2012	508,219,000
House allowance	508,219,000
Committee recommendation	508,219,000

The Committee recommends an appropriation of \$508,219,000. This is equal to the budget estimate.

DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT FUND

Appropriations, 2011	\$217,561,000
Budget estimate, 2012	305,501,000
House allowance	105,501,000
Committee recommendation	175,501,000

The Committee recommends an appropriation of \$175,501,000. This is \$130,000,000 below the budget estimate.

The Defense Acquisition Workforce Development Fund [DAWDF] supports efforts to significantly improve the quality and readiness of the Defense Acquisition Workforce. Funds available to the DAWDF include appropriated funds and funds sourced from other

appropriations based on a percent of expenditures for contract services. Funding is allowed to be carried forward from year to year and the DAWDF has carried forward large unobligated balances for the past several years. Due to funding made available from carry-over, the Committee recommends a decrease of \$130,000,000 from the request for appropriated funding.

The Committee understands the complexity of the Defense Acquisition Workforce Development Fund [DAWDF] funding mechanisms and the statutory required amounts to be made available by fiscal year. However, the Committee is concerned that since the DAWDF's creation, the fiscal environment and budgetary outlook for the Department of Defense has gone through significant change. Therefore, the Committee directs the Government Accountability Office [GAO] to report to the congressional defense committees not later than April 1, 2012, on the funding mechanisms and statutory limits established for the DAWDF and to make recommendations to improve the funding process.

TITLE III PROCUREMENT

Funds appropriated under this title provide the resources required to purchase military equipment and hardware, including aircraft, ships, missiles, combat vehicles, ammunition, weapons, electronic sensors and communications equipment, and other procurement items.

The President's fiscal year 2012 budget requests a total of \$111,153,122,000 for procurement appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends procurement appropriations totaling \$102,118,282,000 for fiscal year 2012. This is \$9,034,840,000 below the budget estimate.

Committee recommended procurement appropriations for fiscal year 2012 are summarized below:

SUMMARY OF PROCUREMENT APPROPRIATIONS

[In thousands of dollars]

Account	2012 budget estimate	Committee recommendation	Change from budget estimate
Procurement:			
Aircraft Procurement, Army	7,061,381	5,410,334	- 1,651,047
Missile Procurement, Army	1,478,718	1,461,223	- 17,495
Procurement of WTCV, Army	1,933,512	1,964,061	+ 30,549
Procurement of Ammunition, Army	1,992,625	1,876,724	- 115,901
Other Procurement, Army	9,682,592	6,511,961	- 3,170,631
Aircraft Procurement, Navy	18,587,033	17,591,566	- 995,467
Weapons Procurement, Navy	3,408,478	3,281,432	- 127,046
Procurement of Ammunition, Navy and Marine Corps	719,952	689,751	- 30,201
Shipbuilding and Conversion, Navy	14,928,921	15,114,021	+ 185,100
Other Procurement, Navy	6,285,451	6,135,465	- 149,986
Procurement, Marine Corps	1,391,602	1,377,570	- 14,032
Aircraft Procurement, Air Force	14,082,527	12,174,885	- 1,907,642
Missile Procurement, Air Force	6,074,017	5,924,017	- 150,000
Procurement of Ammunition, Air Force	539,065	485,005	- 54,060
Other Procurement, Air Force	17,602,036	17,376,695	- 225,341
Procurement, Defense-Wide	5,365,248	4,573,608	- 791,640
Defense Production Act Purchases	19,964	169,964	+ 150,000
Total	111,153,122	102,118,282	- 9,034,840

Support Cost Increases.—Program support covers the cost of support contractors, supplies, travel, and other miscellaneous costs of program acquisition. These are consistent costs needed through the procurement life-cycle and should not reflect significant spikes in a given fiscal year. However, in fiscal year 2012, a number of procurement programs requested unexplained increases in program or other support costs. In many instances, these increases supported mature programs, sometimes with decreasing quantities. Addi-

tional costs associated with weapon system procurement that would cause an abnormal spike to a sub-line item should be broken out as a new sub-line item with specific justification in future requests.

Milestone C.—In the acquisition cycle of weapon system procurement, Milestone C represents a significant step in the program. It acknowledges the program's success in developmental testing and readiness for production. When granted, a program moves from research, development, test and evaluation funding to procurement funding. The Department has a number of weapon systems that were originally scheduled for Milestone C approval in fiscal year 2012 when the President's budget was submitted. Over the past few months, many programs have subsequently delayed Milestone C to late in the fiscal year or even into fiscal year 2013. Since procurement funding should only be used after Milestone C is granted, the funding recommendation for these programs is either adjusted downward to decrease quantities or the funding is deferred because the program cannot spend fiscal year 2012 procurement funding. In both cases the reduction in funding does not impede the revised delivery of the weapon system.

Large Unobligated Balances.—Unobligated balances for fiscal year 2010 funds at the end of the first year of availability were notably large. In particular, the Other Procurement, Army and Procurement of Weapons and Tracked Combat Vehicles, Army accounts were nearly 50 percent unobligated. These two appropriations fund a large amount of weapon systems and equipment needed by troops currently fighting in Afghanistan and Iraq as well as troops training for deployment. The Committee remains a steadfast supporter of providing the troops the equipment they need. However, when the Government acquisition process and contractor capacity are running at maximum levels, adding more funding only increases the backlog. In the fiscal year 2012 budget request, the Department requested additional funds for programs with significant unobligated balances. For many of these programs the Committee recommends reductions in funding knowing that the production backlog and forward financing is adequate to maintain production levels until fiscal year 2013. The Committee recommended reductions for unobligated balances will not affect equipment delivery to the troops.

Organic Industrial Base of the United States Military.—The Committee notes that the organic industrial base of the United States military advances a vital national security interest. This organic industrial base produces necessary materials, munitions, and hardware oftentimes when commercial sources are unable to meet urgent needs. The capacity of the organic industrial base of the United States military is a key asset to the Department of Defense and the Department should carefully review programmatic actions that would deteriorate this capability.

Joint Strike Fighter.—The Committee fully supports the Joint Strike Fighter program and is encouraged by progress made in the testing program and improved delivery rates of aircraft. However, the Committee notes this recent progress occurred only after implementation of stern programmatic and contractual adjustments directed by the Secretary of Defense. The Committee remains con-

cerned with the severe concurrency of development testing and production, noting that as production rates are increasing, the program has only completed 10 percent of its development testing.

The F-22 aircraft experienced similar concurrency. The configuration of the first few lots of production aircraft differed from later aircraft. To ensure affordability of future modification, sustainment, and operations of the F-22 fleet, the Air Force upgraded the configuration of 81 F-22 aircraft at a total cost of \$700,000,000. In addition to this cost, the Air Force has spent or plans to spend an additional \$9,400,000,000 on continued F-22 modernization. Given current production projections of the Joint Strike Fighter, the Department will have contracted for 167 aircraft prior to full qualification of the aircraft hardware. Moreover, this quantity could increase to 229 aircraft if the full qualification efforts continue at the current pace. Based on F-22 experience, a common configuration modification for the Joint Strike Fighter program would cost approximately \$10,000,000 per aircraft resulting in a \$1,670,000,000 to \$2,290,000,000 modification program. This cost is in addition to concurrency and performance cost growth of which the program is already projecting \$771,200,000 for the first three lots of aircraft.

The Department and the Joint Strike Fighter prime contractor have argued that increased production rates are necessary to reduce per unit cost due to the large amount of fixed costs on the program. However, the advertised per unit cost does not include additional costs to the program associated with performance, concurrency, and common configuration modifications. Similar performance, concurrency, and common configuration issues cost an additional \$56,000,000 per aircraft on the F-22 program, none of which were ever accounted for in the per unit cost. If the Joint Strike Fighter continues on the same path and its costs are not brought under control, the Committee believes that the program's future could be in jeopardy.

Therefore, in order to begin reigning in future costs and to help keep the Joint Strike Fighter program affordable, the Committee recommends holding the total near-term production quantities at fiscal year 2011 levels to allow time to complete full hardware qualification of the Joint Strike Fighter aircraft. As such, the Committee recommends a reduction of Conventional Take-off and Landing aircraft procurement by two aircraft and advance procurement by seven aircraft, and the Carrier Variant procurement by one aircraft and advance procurement by six aircraft.

AIRCRAFT PROCUREMENT, ARMY

Appropriations, 2011	\$5,254,791,000
Budget estimate, 2012	7,061,381,000
House allowances	6,487,481,000
Committee recommendation	5,410,334,000

The Committee recommends an appropriation of \$5,410,334,000. This is \$1,651,047,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from	
								Qty.	Budget estimate
AIRCRAFT PROCUREMENT, ARMY									
1	AIRCRAFT							14,572	14,572
1	FIXED WING							14,572	14,572
1	UTILITY F/W CARGO AIRCRAFT	18	539,574	15,674	.....	.....	.....	-18	-539,574
3	AERIAL COMMON SENSOR [ACS] [M/P]	36	658,798	36	658,798	1,272	70,762	-36	-658,798
4	MQ-1 UAV	.....	.....	.....	.....	.....	.....	.....	.....
5	RQ-11 (RAVEN)	1,272	70,762	1,272	70,762	1,272	70,762	.....	.....
7	ROTARY HELICOPTER, LIGHT UTILITY [LUH]	39	250,415	39	250,415	.....	.....	.....	.....
9	AH-64 APACHE BLOCK IIIA REMAN	19	411,005	19	411,005	.....	.....	.....	.....
10	AH-64 APACHE BLOCK IIIA REMAN [AP-CY]	192,764	192,764	192,764	192,764	.....	.....	.....	.....
11	AH-64 APACHE BLOCK IIIB NEW BUILD	.....	104,263	104,263	.....	.....	.....	.....	.....
12	UH-60 BLACKHAWK [M/P]	71	1,325,666	71	1,325,666	.....	.....	.....	.....
13	UH-60 BLACKHAWK [M/P] [AP-CY]	199,781	199,781	199,781	199,781	.....	.....	.....	.....
14	CH-47 HELICOPTER	47	1,305,360	47	1,305,360	47	1,299,360	.....	.....
15	CH-47 HELICOPTER [AP-CY]	54,956	54,956	54,956	54,956	.....	120,956	.....	.....
	TOTAL, AIRCRAFT	5,127,916	.....	.....	4,604,016	.....	3,879,044	.....	-1,248,872
19	MODIFICATION OF AIRCRAFT							.....	-724,972
19	MQ-1 PAYLOAD—IAS	136,183	136,183	136,183	136,183	.....	.....	.....	.....
21	GUARDRAIL MODS [M/P]	27,575	27,575	27,575	27,575	.....	.....	.....	.....
22	MULTI SENSOR ABN RECON [M/P]	8,362	8,362	8,362	8,362	.....	.....	.....	.....
23	AH-64 MODS	331,230	331,230	331,230	331,230	.....	.....	.....	.....
24	CH-47 CARGO HELICOPTER MODS	79,712	79,712	79,712	57,012	.....	.....	.....	.....
25	UTILITY/CARGO AIRPLANE MODS	22,107	22,107	22,107	12,107	.....	.....	.....	.....
27	UTILITY HELICOPTER MODS	80,745	80,745	80,745	74,745	.....	.....	.....	.....
28	KOVIA WARRIOR	162,052	162,052	162,052	92,552	.....	.....	.....	.....
30	NETWORK AND MISSION PLAN	138,832	138,832	138,832	136,432	.....	.....	.....	.....
31	COMMS, NAV SURVEILLANCE	132,855	132,855	132,855	117,855	.....	.....	.....	.....
32	GATM ROLLUP	105,519	105,519	105,519	105,519	.....	.....	.....	.....
33	RQ-7 UAV MODS	126,239	126,239	126,239	126,239	.....	.....	.....	+50,000

	TOTAL, MODIFICATION OF AIRCRAFT .....	.....	1,351,411	.....	1,301,411	.....	1,089,628	.....	- 261,783	.....	- 211,783
	SUPPORT EQUIPMENT AND FACILITIES	.....								
	GROUND SUPPORT AVIONICS	.....								
35	AIRCRAFT SURVIVABILITY EQUIPMENT	.....	35,993	.....	35,993	.....	35,993	.....	- 58,560	.....	- 58,560
37	CMM'S	.....	162,811	.....	162,811	.....	104,251	.....		
	OTHER SUPPORT	.....								
38	AVIONICS SUPPORT EQUIPMENT	.....	4,840	.....	4,840	.....	4,840	.....		
39	COMMON GROUND EQUIPMENT	.....	176,212	.....	176,212	.....	114,517	.....	- 61,695	.....	- 61,695
40	AIRCREW INTEGRATED SYSTEMS	.....	82,883	.....	82,883	.....	62,746	.....	- 20,137	.....	- 20,137
41	AIR TRAFFIC CONTROL	.....	14,844	.....	14,844	.....	114,844	.....		
42	INDUSTRIAL FACILITIES	.....	1,593	.....	1,593	.....	1,583	.....		
43	LAUNCHER, 2.75 ROCKET	.....	464	2,878	464	2,878	464	2,878			
	TOTAL, SUPPORT EQUIPMENT AND FACILITIES .....	.....	582,054	.....	582,054	.....	441,662	.....	- 140,392	.....	- 140,392
	TOTAL, AIRCRAFT PROCUREMENT, ARMY .....	.....	7,061,381	.....	6,487,481	.....	5,410,334	.....	- 1,651,047	.....	- 1,077,147

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
3	Aerial Common Sensor (ACS) (MIP) EMARSS—Program Delays	539,574	.....	− 539,574 − 539,574
4	MQ-1 UAV Unjustified Production Ramp Transfer to Title IX	658,798	.....	− 658,798 − 108,000 − 550,798
9	AH-64 Apache Block IIIA Reman Unit Cost Pricing Adjustment	411,005	368,505	− 42,500 − 42,500
12	UH-60 Blackhawk M Model (MYP) Program Management—Unjustified Growth	1,325,666	1,317,666	− 8,000 − 8,000
14	CH-47 Helicopter MH-47G Advanced Procurement—Army Requested Transfer to Line 15 for Correct Execution	1,305,360	1,239,360	− 66,000
15	CH-47 Helicopter (AP-CY) MH-47G Advanced Procurement—Army Requested Transfer from Line 14 for Correct Execution	54,956	120,956	+ 66,000
19	MQ-1 Payload—UAS Transfer to Title IX	136,183	.....	− 136,183 − 136,183
24	CH-47 Cargo Helicopter Mods (MYP) Cargo On/Off Loading System—Contract Delays Ballistic Protection System—Contract Delays	79,712	57,012	− 22,700 − 17,800 − 4,900
25	Utility/Cargo Airplane Mods Contract Delays	22,107	12,107	− 10,000 − 10,000
27	Utility Helicopter Mods Contract Delays	80,745	74,745	− 6,000 − 6,000
28	KIOWA WARRIOR CASUP—Ahead of Need	162,052	92,552	− 69,500 − 69,500
30	Network And Mission Plan ADEC—Ahead of Need	138,832	136,432	− 2,400 − 2,400
31	Comms, Nav Surveillance JTRS Integration—Ahead of Need	132,855	117,855	− 15,000 − 15,000
37	CMWS CMWS A Kit Production and Installation Contract Delays	162,811	104,251	− 58,560 − 58,560
39	Common Ground Equipment ALUMMC—No Longer Required A-SKOT—Contract Delays	176,212	114,517	− 61,695 − 3,287 − 58,408
40	Aircrew Integrated Systems Air Soldier System—Ahead of Need	82,883	62,746	− 20,137 − 20,137

Gray Eagle.—The budget request includes \$658,798,000 for the procurement of 36 additional MQ-1 aircraft. The Initial Operational Test and Evaluation [IOT&E] schedule for the Gray Eagle unmanned aerial vehicle has slipped by 1 year and the Army will no longer be able to move to full rate production in time to procure the fiscal year 2012 units as part of that effort. Instead, the fiscal year 2012 units will be procured under a third low rate initial production decision. Under this revised acquisition strategy, the program will have procured over 70 percent of the total acquisition objective before completing developmental testing and validating the full operational effectiveness of the platform. For this reason, the Committee recommendation reduces the Army request for Gray Eagle unmanned aerial vehicles by seven aircraft. This reduction will maintain production at current levels and limit the number of aircraft procured prior to the completion of IOT&E.

MISSILE PROCUREMENT, ARMY

Appropriations, 2011	\$1,570,108,000
Budget estimate, 2012	1,478,718,000
House allowances	1,464,223,000
Committee recommendation	1,461,223,000

The Committee recommends an appropriation of \$1,461,223,000. This is \$17,495,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
MISSILE PROCUREMENT, ARMY										
	OTHER MISSILES									
1	SURFACE-TO-AIR MISSILE SYSTEM Patriot System Summary	88	662,231 74,953	88	662,231 74,953	88	662,231 74,953	.....	.....	.....
2	MSE MISSILE .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	AIR-TO-SURFACE MISSILE SYSTEM									
4	HELLFIRE SYS SUMMARY	1,410	.....	1,410	.....	1,410	.....	1,410	.....	.....
5	ANTI-TANK/ASSAULT MISSILE SYSTEM JAVELIN (TANCS-M) SYSTEM SUMMARY	710	160,767 61,676	710	160,767 61,676	710	160,767 61,676	710	.....	.....
6	TOW 2 SYSTEM SUMMARY	802	802	802	802	802	802	802	.....	.....
7	TOW 2 SYSTEM SUMMARY (AP-CV) .....	.....	19,886	.....	19,886	.....	19,886	.....	.....	.....
8	GUIDED MLRS ROCKET (GMRS)	2,784	314,167	2,784	314,167	2,784	314,167	2,784	.....	.....
9	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	2,370	18,175	2,370	18,175	2,370	18,175	2,370	.....	.....
10	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	31,674	31,674	31,674	31,674	31,674	31,674	31,674	.....	.....
11	TOTAL OTHER MISSILES .....	.....	1,344,939	.....	1,344,939	.....	1,341,939	.....	.....	.....
MODIFICATION OF MISSILES										
12	MODIFICATIONS									
12	PATRIOT MODS	66,925	.....	66,925	.....	66,925	.....	66,925	.....	.....
13	STINGER MODS	14,495	.....	14,495	.....	14,495	.....	14,495	.....	.....
14	TAS/TOW MODS .....	.....	13,577	.....	13,577	.....	13,577	.....	.....	.....
15	MLRS MODS .....	.....	8,236	.....	8,236	.....	8,236	.....	.....	.....
16	HIMARS MODIFICATIONS .....	.....	11,670	.....	11,670	.....	11,670	.....	.....	.....
	TOTAL MODIFICATION OF MISSILES .....	.....	114,903	.....	114,903	.....	100,408	.....	100,408	.....
17	SPARES AND REPAIR PARTS									
18	SPARES AND REPAIR PARTS .....	.....	8,700	.....	8,700	.....	8,700	.....	8,700	.....
19	SUPPORT EQUIPMENT AND FACILITIES									
19	AIR DEFENSE TARGETS .....	.....	3,674	.....	3,674	.....	3,674	.....	3,674	.....
20	ITEMS LESS THAN \$5.0M (MISSILES) .....	.....	1,459	.....	1,459	.....	1,459	.....	1,459	.....

21	PRODUCTION BASE SUPPORT .....	.....	5,043	.....	5,043	.....	5,043	.....	.....
	TOTAL, SUPPORT EQUIPMENT AND FACILITIES .....	.....	10,176	.....	10,176	.....	10,176	.....	.....
	TOTAL, MISSILE PROCUREMENT, ARMY .....	.....	1,478,718	.....	1,464,223	.....	1,461,223	.....	- 17,495

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
6	Tow 2 System Summary	61,676	58,676	-3,000
13	Unit Cost Efficiencies .....	.....	.....	-3,000
	Stinger Mods	14,495	.....	-14,495
	Procurement Early to Need, Transfer to RDA Line 169 .....	.....	.....	-14,495

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES,
ARMY

Appropriations, 2011	\$1,461,086,000
Budget estimate, 2012	1,933,512,000
House allowances	2,178,886,000
Committee recommendation	1,964,061,000

The Committee recommends an appropriation of \$1,964,061,000. This is \$30,549,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from	
								Budget estimate	Qty.
PROCUREMENT OF W&TCV, ARMY									
1	TRACKED COMBAT VEHICLES	100	632,994	100	632,994	100	606,894	.....	-26,100
1	STRYKER VEHICLE	52,797	.....	52,797	.....	51,497	.....	-1,300	-1,300
5	MODIFICATION OF TRACKED COMBAT VEHICLES	43,962	.....	35,082	.....	37,762	.....	-6,200	+2,680
6	FIST VEHICLE (MOD)	230,710	.....	250,710	.....	250,710	.....	.....	.....
7	BRADLEY PROGRAM (MOD)	46,876	.....	46,876	.....	46,876	.....	.....	.....
8	HOWITZER, MED SP FT 155MM M109A6 (MOD)	.....	.....	.....	.....	.....	.....	.....	.....
9	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	10,452	.....	10,452	.....	6,452	.....	-4,000	-4,000
10	ARMORED BREACHER VEHICLE	19	99,904	19	99,904	19	97,004	.....	-2,900
11	M88 FOV MODS	32,483	.....	32,483	.....	32,483	.....	.....	.....
13	M1 ABRAMS TANK (MOD)	160,578	.....	160,578	.....	131,178	.....	-29,400	-29,400
14	ABRAMS UPGRADE PROGRAM	181,329	54	453,329	70	421,329	+49	+240,000	+16
15	SUPPORT EQUIPMENT AND FACILITIES PRODUCTION BASE SUPPORT (TCV-WICM)	.....	1,073	.....	1,073	.....	1,073	.....	.....
	TOTAL, TRACKED COMBAT VEHICLES	.....	1,513,158	.....	1,776,278	.....	1,683,258	.....	+170,100
WEAPONS AND OTHER COMBAT VEHICLES									
17	INTEGRATED AIR BURST WEAPON SYS FAMILY	5	16,046	5	.....	.....	.....	-5	-5
19	MACHINE GUN, CAL 50, M2 ROLL	65,102	4,700	31,102	.....	4,700	.....	-65,102	-4,700
20	LIGHTWEIGHT .50 CALIBER MACHINE GUN	700	28,796	700	27,096	700	13,930	.....	-16,046
23	MORTAR SYSTEMS	142	12,477	142	12,477	142	10,177	.....	-14,866
25	XN820 GRENADE LAUNCHER MODULE (GLM)	2,873	.....	2,873	12,055	2,873	12,055	.....	-13,166
27	M4 CARBINE	19,409	35,015	19,409	35,015	19,409	21,700	.....	-2,300
28	SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS)	3,038	6,707	3,038	6,707	3,038	6,707	.....	-13,315
31	HOWITZER LT WT 155MM (T)	13,066	.....	13,066	.....	13,066	.....	-13,066	.....
33	MOD OF WEAPONS AND OTHER COMBAT VEHICLES	.....	25,092	.....	25,092	.....	.....	.....	-13,066
34	M4 CARBINE MODS	14,856	48,856	14,856	48,856	14,856	48,856	-48,856
35	M249 SAW MACHINE GUN MODS	8,480	8,480	8,480

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Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from		Change from House allowance
								Qty.	Budget estimate	
36	M240 MEDIUM MACHINE GUN MODS .....	.....	15,718 .....	.....	15,718 .....	.....	15,718 .....	.....	.....	.....
37	SNIPER RIFLES MODIFICATIONS .....	.....	1,994 .....	.....	1,994 .....	.....	1,994 .....	.....	.....	.....
38	M119 MODIFICATIONS .....	.....	38,701 .....	.....	38,701 .....	.....	38,701 .....	.....	.....	.....
39	M16 RIFLE MODS .....	.....	3,476 .....	.....	3,476 .....	.....	3,476 .....	.....	.....	.....
41	MODIFICATIONS LESS THAN \$5.0M [WOCV-WTCV] .....	.....	2,973 .....	.....	2,973 .....	.....	2,973 .....	.....	.....	.....
	SUPPORT EQUIPMENT AND FACILITIES									
43	PRODUCTION BASE SUPPORT [WOCV-WTCV] .....	.....	10,080 .....	.....	10,080 .....	.....	10,080 .....	.....	.....	.....
44	INDUSTRIAL PREPAREDNESS .....	.....	424 .....	.....	424 .....	.....	424 .....	.....	.....	.....
45	SMALL ARMS EQUIPMENT (SOLDIER ENH PRG) .....	.....	2,453 .....	.....	2,453 .....	.....	2,453 .....	.....	.....	.....
	TOTAL, WEAPONS AND OTHER COMBAT VEHICLES									
	SPARE AND REPAIR PARTS									
	SPARES AND REPAIR PARTS [WTCV] .....	.....	106,843 .....	.....	106,843 .....	.....	106,843 .....	.....	.....	.....
46	TOTAL, PROCUREMENT OF W&TCV, ARMY .....	.....	1,933,512 .....	.....	2,178,886 .....	.....	1,964,061 .....	.....	+30,549	-214,825

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
1	Stryker Vehicle	632,994	606,894	-26,100
	Prior year funds available .....	.....	.....	-26,100
5	STRYKER [MOD]	52,797	51,497	-1,300
	Excess program management .....	.....	.....	-1,300
6	FIST Vehicle [MOD]	43,962	37,762	-6,200
	Excess program management .....	.....	.....	-6,200
9	Improved Recovery Vehicle (M88A2 Hercules)	10,452	6,452	-4,000
	Excess contractor engineering .....	.....	.....	-4,000
10	Armored Breacher Vehicle	99,904	97,004	-2,900
	Unjustified growth in matrix support and engineering change proposals .....	.....	.....	-2,900
13	M1 Abrams Tank [MOD]	160,578	131,178	-29,400
	Unjustified technical support .....	.....	.....	-29,400
14	Abrams Upgrade Program	181,329	421,329	+240,000
	Abrams authorization increase—add 49 .....	.....	.....	+240,000
17	Integrated Air Burst Weapon Sys Family	16,046	.....	-16,046
	Early to need .....	.....	.....	-16,046
19	Machine Gun, Cal .50 M2 Roll	65,102	.....	-65,102
	Army requested transfer to W&TCV, Army line 34 .....	.....	.....	-34,000
	Transfer to title IX .....	.....	.....	-31,102
20	Lightweight .50 Caliber Machine Gun	28,796	13,930	-14,866
	Army revised quantities .....	.....	.....	-13,166
	Army requested transfer to RDT&E, Army line 84 .....	.....	.....	-1,700
23	Mortar Systems	12,477	10,177	-2,300
	Excess production engineering .....	.....	.....	-2,300
27	M4 Carbine	35,015	21,700	-13,315
	Excess to need .....	.....	.....	-13,315
31	Howitzer Lt Wt 155mm (T)	13,066	.....	-13,066
	Transfer to title IX .....	.....	.....	-13,066
34	M2 50 Cal Machine Gun Mods	14,856	.....	-14,856
	Army requested transfer from W&TCV, Army line 19 .....	.....	.....	+34,000
	Transfer to title IX .....	.....	.....	-48,856

PROCUREMENT OF AMMUNITION, ARMY

Appropriations, 2011	\$1,847,066,000
Budget estimate, 2012	1,992,625,000
House allowances	1,952,625,000
Committee recommendation	1,876,724,000

The Committee recommends an appropriation of \$1,876,724,000. This is \$115,901,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
PROCUREMENT OF AMMUNITION, ARMY										
AMMUNITION										
SMALL/MEDIUM CAL AMMUNITION										
1 CTG. 5.56MM, ALL TYPES		210,758	.....	210,758	.....	.....	.....	.....	.....	.....
2 CTG. 7.62MM, ALL TYPES		83,730	.....	83,730	.....	.....	.....	.....	.....	.....
4 CTG. HANDGUN, ALL TYPES		9,064	.....	7,064	.....	.....	.....	.....	.....	+2,000
5 CTG. .50 CAL, ALL TYPES		131,775	.....	131,775	.....	.....	.....	.....	.....	.....
7 CTG. 25MM, ALL TYPES		14,894	.....	14,894	.....	.....	.....	.....	.....	-1,200
8 OBSTRUCTIVE FAMILY OF WEAPONS AMMO, ALL T		3,399	.....	3,399	.....	.....	.....	.....	.....	-3,399
9 CTG. 30MM, ALL TYPES		18,366	.....	105,956	.....	118,966	.....	.....	.....	+13,000
10 CTG. 40MM, ALL TYPES		84,799	.....	84,799	.....	82,599	.....	.....	.....	-2,200
MORTAR AMMUNITION										
12 60MM MORTAR, ALL TYPES		31,287	.....	31,287	.....	31,287	.....	.....	.....	.....
13 81MM MORTAR, ALL TYPES		12,187	.....	12,187	.....	12,187	.....	.....	.....	.....
14 120MM MORTAR, ALL TYPES		108,416	.....	108,416	.....	106,916	.....	.....	.....	-1,500
TANK AMMUNITION										
15 CTG TANK 105MM AND 120MM: ALL TYPES		105,704	.....	105,704	.....	65,205	.....	.....	.....	-40,499
ARTILLERY AMMUNITION										
17 CTG. ARTY, 75MM AND 105MM: ALL TYPES		103,227	.....	103,227	.....	103,227	.....	.....	.....	.....
19 ARTILLERY PROJECTILE, 155MM: ALL TYPES		32,887	.....	32,887	.....	32,887	.....	.....	.....	.....
20 PROJ 155MM EXTENDED RANGE XM982		69,074	.....	69,074	.....	48,074	.....	.....	.....	-21,000
21 MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T		48,205	.....	48,205	.....	46,705	.....	.....	.....	-1,500
MINES										
23 MINES AND CLEARING CHARGE, ALL TYPES		2,518	.....	2,518	.....	2,518	.....	.....	.....	.....
NETWORKED MUNITIONS										
25 ANTI PERSONNEL LANDMINE ALTERNATIVES		43,123	.....	43,123	.....	15,423	.....	.....	.....	-27,700
ROCKETS										
27 SHOULDER LAUNCHED MUNITIONS, ALL TYPES		19,254	.....	19,254	.....	17,854	.....	.....	.....	-1,400
28 ROCKET, HYDRA 70, ALL TYPES		127,265	.....	127,265	.....	123,885	.....	.....	.....	-3,400

29	OTHER AMMUNITION					
30	DEMOLITION MUNITIONS, ALL TYPES	.....	53,685	28,685	53,685	.....
31	GRENADES, ALL TYPES	.....	42,558	42,558	42,558	+ 25,000
32	SIGNALS, ALL TYPES	.....	26,173	26,173	26,173	.....
33	SIMULATORS, ALL TYPES	.....	14,108	14,108	14,108	.....
34	ALL OTHER (AMMO)	.....	50	50	50	.....
	MISCELLANEOUS					
35	AMMO COMPONENTS, ALL TYPES	.....	18,296	18,296	18,296	.....
36	NON-LETHAL AMMUNITION, ALL TYPES	.....	14,864	14,864	14,864	.....
37	CAD/PAD, ALL TYPES	.....	5,449	5,449	5,449	.....
38	ITEMS LESS THAN \$5 MILLION	.....	11,009	11,009	11,009	.....
39	AMMUNITION PECULIAR EQUIPMENT	.....	24,200	24,200	24,200	.....
40	FIRST DESTINATION TRANSPORTATION (AMMO)	.....	13,711	13,711	13,711	.....
	CLOSEOUT LIABILITIES	.....	103	103	103	- 103
	TOTAL, AMMUNITION	.....	1,584,738	1,544,738	1,480,837	- 63,901
	AMMUNITION PRODUCTION BASE SUPPORT					
	PRODUCTION BASE SUPPORT					
41	PROVISION OF INDUSTRIAL FACILITIES	.....	199,841	199,841	199,841	.....
42	LAYAWAY OF INDUSTRIAL FACILITIES	.....	9,451	9,451	9,451	.....
43	MAINTENANCE OF INACTIVE FACILITIES	.....	5,533	5,533	5,533	.....
44	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	.....	189,789	189,789	177,789	- 12,000
45	ARMS INITIATIVE	.....	3,273	3,273	3,273	.....
	TOTAL, AMMUNITION, PRODUCTION BASE SUPPORT	.....			
	TOTAL, PROCUREMENT	.....	407,887	407,887	395,887	- 12,000
	AMMUNITION, ARMY ..	.....	1,992,625	1,952,625	1,876,724	- 115,901
						- 75,901

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2011 budget estimate	Committee recommendation	Change from budget request
7	Ctg, 25mm, All Types	14,894	13,694	-1,200
	Prior year funds available			-1,200
8	Objective Family of Weapons Ammunition, All Types	3,399	.....	-3,399
	Funding ahead of need			-3,399
10	Ctg, 40mm, All Types	84,799	82,599	-2,200
	Excess production engineering			-2,200
14	120mm Mortar, All Types	108,416	106,916	-1,500
	Excess production engineering			-1,500
15	Ctg Tank 105mm and 120mm: All Types	105,704	65,205	-40,499
	Unjustified request			-499
	Pricing adjustment			-40,000
20	Proj 155mm Extended Range XM982	69,074	48,074	-21,000
	Program restructure			-21,000
21	Modular Artillery Charge System [MACS], All Types	48,205	46,705	-1,500
	Pricing adjustment			-1,500
25	Antipersonnel Landmine Alternatives	43,123	15,423	-27,700
	Full rate production delay			-27,700
27	Shoulder Launched Munitions, All Types	19,254	17,854	-1,400
	Excess production engineering			-1,400
28	Rocket, Hydra 70, All Types	127,265	123,865	-3,400
	Excess production engineering			-3,400
40	Closeout Liabilities	103	.....	-103
	Prior year funds available			-103
44	Conventional Munitions Demilitarization, All	189,789	177,789	-12,000
	Contract award delay			-12,000

OTHER PROCUREMENT, ARMY

Appropriations, 2011	\$8,145,665,000
Budget estimate, 2012	9,682,592,000
House allowances	9,371,952,000
Committee recommendation	6,511,961,000

The Committee recommends an appropriation of \$6,511,961,000. This is \$3,170,631,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from		Change from House allowance
									Budget estimate	Qty.	
OTHER PROCUREMENT, ARMY											
2	TACTICAL AND SUPPORT VEHICLES										
2	TACTICAL VEHICLES										
2	SEMITAILERS, FLATBED	102	13,496	102				596	-102	-12,900	-12,900
5	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	2,390	432,936	2,390				422,836	-10,000	-10,000	-10,000
6	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMENT			21,930				21,930			
7	FAMILY OF HEAVY TACTICAL VEHICLES (HTV)			627,294				627,294			
8	PLS ESP			251,667				251,667			
10	MINE PROTECTION VEHICLE FAMILY			56,671				56,671			
12	TRUCK, TRACTOR, LINE HAUL, M915/M916	6	1,461	6				1,461	-6	-1,461	-1,461
13	HEAVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	412	156,747	412				156,747			
14	HMMWV RECAPITALIZATION PROGRAM			161,631				161,631			
15	TACTICAL WHEELED VEHICLE PROTECTION KITS			39,908				39,908			
16	MODIFICATION OF IN SVC EQUIPMENT			362,672				362,672			
17	MINE-RESISTANT AMBUSH-PROTECTED MODS			142,862				142,862			
20	AMC CRITICAL ITEMS, OPA1			20,156				20,156			
21	NON-TACTICAL VEHICLES										
21	HEAVY ARMORED SEDAN	6	1,161	6				1,161			
22	PASSENGER CARRYING VEHICLES			3,222				3,222			
23	NONTACTICAL VEHICLES, OTHER			19,869				19,869			
TOTAL, TACTICAL AND SUPPORT VEHICLES											
COMMUNICATIONS AND ELECTRONICS EQUIPMENT											
24	COMM-JOINT COMMUNICATIONS										
24	JOINT COMBAT IDENTIFICATION MARKING SYSTEM										
25	WIN-T-GROUND FORCES TACTICAL NETWORK	3,931	9,984					9,984			
26	JCS/E EQUIPMENT (USEDCOM)		9,918	3,931				9,741,86			
26	JCS/E EQUIPMENT (USEDCOM)		4,826					4,826			
28	COMM-SATELLITE COMMUNICATIONS										
28	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	3	123,859	3				123,859	3		
29	SFH TERM	2	8,910	2				8,910	2		
31	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	6,312	29,568	6,312				29,568	6,312		
31	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	6,312	26,368	6,312				26,368	6,312		

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.	House allowance
32	SMART-T (SPACE)	.....	49,704	.....	49,704	.....	49,704	.....	.....	.....
33	SCAMP (SPACE)	.....	2,415	.....	2,415	.....	2,415	.....	.....	.....
34	GLOBAL BRDGST SVC-GBS	.....	73,374	.....	73,374	.....	64,774	.....	-8,600	.....
35	MOD OF IN-SVC EQUIPMENT (TAC SAT)	140	31,799	140	31,799	140	31,799	140	.....	.....
36	COMM—COMBAT SUPPORT MOD-IN-SERVICE PROFILER	.....	.....	969	.....	969	.....	969	.....	.....
37	COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS [AGCCS]	.....	18,788	.....	18,788	.....	18,788	.....	.....	.....
38	COMM—COMBAT COMMUNICATIONS ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)	.....	3,994	17,120	3,994	17,120	3,994	17,120	206,087	.....
39	JOINT TACTICAL RADIO SYSTEM	775,832	8,336	8,336	8,336	8,336	8,336	8,336	569,745	-531,845
40	RADIO TERMINAL SET, MIDS/LVT(2)	4,992	4,992	4,992	4,992	500	500	500	.....	.....
41	SINGGARS FAMILY	.....	10,827	10,827	10,827	10,827	10,827	10,827	-4,492	-4,492
43	MULTI-PURPOSE INFORMATION OPERATIONS SYSTEMS	.....	36,224	36,224	36,224	36,224	14,024	14,024	.....	.....
45	SPIDER AFLA REMOTE CONTROL UNIT	.....	.....	.....	.....	.....	.....	.....	-22,200	-22,200
47	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRON-ICS	.....	1,843	1,843	1,843	1,843	1,843	1,843	.....	.....
49	GUNSHOT DETECTION SYSTEM [GDS]	87	3,939	87	3,939	87	3,939	87	.....	.....
50	RADIO IMPROVED HF (COTS) FAMILY	550	38,535	550	38,535	550	38,535	550	.....	.....
51	MEDICAL COMM FOR CBT CASUALTY CARE [MCA]	957	26,232	957	26,232	957	26,232	957	.....	.....
53	COMM—INTELLIGENCE COMM CI AUTOMATION ARCHITECTURE [IMP]	.....	1,547	28,266	1,547	28,266	1,547	28,266	.....	.....
54	RESERVE CAM/MISO GPF EQUIPMENT	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	INFORMATION SECURITY TSEC—ARMY KEY MGT SYS [AKMS]	499	12,541	499	12,541	499	12,541	499	39,349	39,349
56	INFORMATION SYSTEM SECURITY PROGRAM [ISSP]	.....	39,349	.....	39,349	.....	39,349	.....	.....	.....
57	COMM—LONG HAUL COMMUNICATIONS	.....	2,232	.....	2,232	.....	2,232	.....	.....	.....
58	TERRESTRIAL TRANSMISSION BASE SUPPORT COMMUNICATIONS	.....	37,780	.....	37,780	.....	37,780	.....	.....	.....
59	WW TECH CON IMP PROG [WTCIP]	12,805	12,805	12,805	12,805	12,805	12,805	12,805	.....	.....

COMM—BASE COMMUNICATIONS	164	187,227 4,393 310,761 4,992	164	187,227 4,383 310,761 4,992	164	131,227 4,383 310,761 4,992	—56,000
DEFENSE MESSAGE SYSTEM [DMS] .....	.....	.....	.....	.....	.....	.....	.....
61 INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	5	1,199	5	1,199	5	1,199	—144,548
62 PENTAGON INFORMATION MGT AND TELECOM .....	.....	.....	.....	.....	.....	.....	.....
ELECT EQUIP .....	.....	.....	.....	.....	.....	.....	.....
ELECT EQUIP—TACT INT REL ACT [TARA] .....	.....	.....	.....	.....	.....	.....	.....
66 JTIC/B5-M [MP]	23	72,041	23	72,041	23	72,041	—144,548
67 PROPHET GROUND [MP] .....	.....	144,548	.....	144,548	.....	144,548	.....
70 DGGS-A [MP] .....	.....	.....	.....	.....	.....	.....	.....
71 JOINT TACTICAL GROUND STATION [JTAGS]	5	1,199	5	1,199	5	1,199	.....
72 TROJAN [MP] .....	.....	.....	.....	.....	.....	.....	.....
73 MOD OF IN-SVC EQUIP (INTEL SP1) [MP] .....	.....	32,707	.....	32,707	.....	32,707	.....
74 CI HUMINT AUTO REPRITNG AND COLL [CHARCS] [MP] .....	.....	9,163	.....	9,163	.....	9,163	.....
75 ITEMS LESS THAN \$5.0M [MP] .....	.....	3,493	.....	3,493	.....	3,493	.....
ELECT EQUIP—ELECTRONIC WARFARE [EW] .....	.....	802	.....	802	.....	802	.....
76 LIGHTWEIGHT COUNTER MORTAR RADAR	10	33,810	10	33,810	10	33,810	—10
77 WARLOCK .....	.....	24,104	.....	24,104	.....	24,104	—24,104
80 COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES .....	.....	1,252	.....	1,252	.....	1,252	.....
81 CI MODERNIZATION [MP] .....	.....	1,332	.....	1,332	.....	1,332	.....
ELECT EQUIP—TACTICAL SURV. (TAC SURV) .....	.....	.....	.....	.....	.....	.....	.....
82 FAAD GBS .....	.....	7,958	.....	7,958	.....	7,958	—4,000
83 SENTINEL MODS	47	41,657	47	41,657	47	41,657	—4,000
84 SENSE THROUGH THE WALL [STW]	5,831	47,498	5,831	47,498	5,831	47,498	.....
85 NIGHT VISION DEVICES	8,93	156,204	8,793	156,204	8,793	156,204	.....
86 LONG-RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	118	102,334	118	102,334	118	102,334	.....
87 NIGHT VISION, THERMAL WPNS SIGHT .....	.....	186,559	.....	186,559	.....	186,559	.....
88 SMALL TACTICAL OPTICAL RIFLE MOUNTED MRFL .....	.....	10,227	.....	10,227	.....	10,227	.....
90 COUNTER-ROCKET, ARTILLERY, AND MORTAR	7	15,774	7	15,774	7	15,774	—7
92 GREEN LASER INTERDICTION SYSTEM .....	.....	25,356	.....	25,356	.....	25,356	—25,356
95 PROFILER	1	3,312	1	3,312	1	3,312	.....
96 MOD OF IN-SVC EQUIP (FIREFINDER RADARS) .....	.....	3,005	.....	3,005	.....	3,005	.....
98 JOINT BATTLE COMMAND—PLATFORM [JBC-P] .....	.....	69,514	.....	69,514	.....	69,514	.....
99 LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER [LLD]	171	58,042	171	58,042	171	58,042	—4,000
101 MORTAR FIRE CONTROL SYSTEM .....	.....	21,022	.....	21,022	.....	21,022	—4,000
102 COUNTERFEIRE RADARS	16	227,629	16	227,629	16	227,629	—16
103 ENHANCED SENSOR & MONITORING SYSTEM .....	.....	2,226	.....	2,226	.....	2,226	—227,629

[dollar amounts in thousands]

131	CBRN SOLDIER PROTECTION	10,700	10,700	
132	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)	362	362	
133	BRIDGING EQUIPMENT			
134	TACTICAL BRIDGING	77,428	77,428	
	FLOAT-RIBBON	49,154	49,154	
135	ENGINEER (NON-CONSTRUCTION) EQUIPMENT			
	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	39,263	39,263	
136	GROUND STANDOFF MINE DETECTION SYSTEM			
	(ESTAMIDS)	20,678	20,678	
137	ROBOTIC COMBAT SUPPORT SYSTEM	30,297	30,297	
138	EXPLOSIVE ORDNANCE DISPOSAL EQUIPMT (EOD EQPM'T)	17,626	17,626	
139	REMOTE DEMOLITION SYSTEMS	14,672	14,672	
140	ITEMS LESS THAN \$5M: COUNTERMINES EQUIPMENT	7,352	7,352	
142	COMBAT SERVICE SUPPORT EQUIPMENT			
142	HEATERS AND ECUS	10,109	10,109	
144	SOLDIER ENHANCEMENT	9,591	9,591	
146	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	8,509	8,509	
147	GROUND SOLDIER SYSTEM	184,072	156,072	
148	MOUNDED SOLDIER SYSTEM	43,419	43,419	
150	FIELD FEEDING EQUIPMENT	26,860	26,860	
151	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM			
	68,392	68,392		
152	MOBILE INTEGRATED REMAINS COLLECTION SYSTEM	7,384	7,384	
153	ITEMS OF ENGR COMBAT AND CONSTRUCTION SETS	54,190	54,190	
154	ITEMS LESS THAN \$5M (ENG SPT)	12,482	12,482	
156	PETROLEUM EQUIPMENT			
	DISTRIBUTION SYSTEMS, PETROLEUM, AND WATER	75,457	75,457	
	WATER EQUIPMENT			
	MEDICAL EQUIPMENT			
158	COMBAT SUPPORT MEDICAL			
	Maintenance EQUIPMENT	53,450	53,450	
159	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	16,572	16,572	
160	ITEMS LESS THAN \$5.0M (MAINT EQ)	3,852	3,852	
161	CONSTRUCTION EQUIPMENT			
	GRADER, ROAD MITZD, HVY, 6X4 (CCE)	2,201	2,201	
162	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	54	54	
		8,584	3,984	
			-4,600	
			-4,600	

[dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Budget estimate	Qty.	Change from	Change from
163	SCRAPERS, EARTHMONGING	30	21,031	30	21,031	30	21,031	43,432	.....	.....	.....
164	MISSION MODULES—ENGINEERING	.....	43,432	.....	43,432	.....	43,432	2,859	.....	.....	.....
165	COMPACTOR	2,859	.....	2,859	.....	2,859	.....	9,100	.....	-9,100	.....
166	TRACTOR, FULL TRACKED	171	59,534	171	59,534	171	50,434	614	.....	-7,700	-7,700
167	PLANT, ASPHALT MIXING	4	8,314	4	8,314	4	18,974	.....	.....	.....	.....
168	HIGH MOBILITY ENGINEER EXCAVATOR (THMEEL) FOS	170	18,974	.....	15,833	.....	15,833	.....	15,333	.....	-15,833
169	ENHANCED RAPID AIRFIELD CONSTRUCTION	171	9,771	9,771	9,771	9,771	9,771	12,654	.....	.....	.....
170	CONST EQUIP ESP	172	12,654	.....	.....	12,654	.....	.....	.....	.....	.....
171	ITEMS LESS THAN \$5.0M (CONST EQUIP)	173	.....	.....	.....	.....	.....	.....	.....	.....	.....
172	RAIL FLOAT CONTAINER EQUIPMENT	174	1	223,845	1	223,845	1	223,845	-1	-223,845	-223,845
173	JOINT HIGH SPEED VESSEL (JHSV)	174	10,175	10,175	10,175	10,175	10,175	.....	.....	.....	.....
174	ITEMS LESS THAN \$5.0M (FLOTATRAIL)	175	.....	.....	.....	.....	.....	.....	.....	.....	.....
175	GENERATORS AND ASSOCIATED EQUIPMENT	176	.....	31,897	.....	31,897	.....	.....	31,897	.....	-31,897
176	MATERIAL HANDLING EQUIPMENT	177	.....	.....	.....	.....	.....	.....	.....	.....	.....
177	FAMILY OF FORKLIFTS	178	101	10,944	101	10,944	101	10,944	21,859	.....	.....
178	ALL TERRAIN LIFTING ARMY SYSTEM	179	135	21,859	135	21,859	135	21,859	.....	.....	.....
179	TRAINING EQUIPMENT	180	.....	.....	.....	.....	.....	.....	.....	.....	.....
180	COMBAT TRAINING CENTERS SUPPORT	181	.....	133,178	.....	133,178	.....	46,117	.....	-87,061	-87,061
181	TRAINING DEVICES, NONSYSTEM	182	168,392	.....	168,392	.....	168,392	17,760	.....	+15,000	+15,000
182	CLOSE COMBAT TACTICAL TRAINER	183	9,413	9,413	9,413	9,413	9,413	13,290	.....	-4,470	-4,470
183	AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA) ...	184	.....	.....	.....	.....	.....	.....	.....	.....	.....
184	TEST MEASURE AND DIG EQUIPMENT (TMD)	185	.....	13,618	.....	13,618	.....	36,387	.....	-12,500	-12,500
185	CALIBRATION SETS EQUIPMENT	186	.....	49,437	.....	49,437	.....	30,451	.....	.....	.....
186	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	187	.....	.....	.....	.....	.....	.....	.....	.....	.....
187	TEST EQUIPMENT MODERNIZATION (TEMOD)	188	.....	.....	.....	.....	.....	.....	.....	.....	.....
188	OTHER SUPPORT EQUIPMENT	189	.....	.....	.....	.....	.....	.....	.....	.....	.....
189	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	190	4,923	.....	4,923	.....	4,923	69,316	.....	19,606	19,606
190	PHYSICAL SECURITY SYSTEMS (OPA3)	191	69,316	.....	69,316	.....	69,316	1,591	.....	1,591	1,591
191	PASE LEVEL COWL EQUIPMENT	192	1,591	.....	1,591	.....	1,591	72,271	.....	72,271	72,271
192	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	193	72,271	.....	72,271	.....	72,271	.....	.....	.....	.....

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
2	Semitrailers, Flatbed	13,496	596	-12,900
	Early to need .....	.....	.....	-12,900
5	Family of Medium Tactical Veh (FMTV)	432,936	422,936	-10,000
	Unjustified program management increase .....	.....	.....	-10,000
7	Family of Heavy Tactical Vehicles (FHTV)	627,294	597,794	-29,500
	Excessive program management and engineering change orders .....	.....	.....	-2,500
	Exceeds annual manufacturing capability .....	.....	.....	-27,000
10	Mine Protection Vehicle Family	56,671	.....	-56,671
	Transfer to title IX .....	.....	.....	-56,671
12	Truck, Tractor, Line Haul, M915/M916	1,461	.....	-1,461
	Unobligated prior year funds .....	.....	.....	-1,461
14	HMMWV Recapitalization Program	161,631	.....	-161,631
	Funded in Fiscal Year 2011–19 Prior Approval reprogramming .....	.....	.....	-157,318
	Transfer to title IX .....	.....	.....	-4,313
15	Tactical Wheeled Vehicle Protection Kits	39,908	.....	-39,908
	Transfer to title IX .....	.....	.....	-39,908
16	Modification of In Svc Equip	362,672	.....	-362,672
	HMMWV install early to need .....	.....	.....	-3,900
	Excessive program support .....	.....	.....	-14,000
	Transfer to title IX .....	.....	.....	-344,772
17	Mine-Resistant Ambush-Protected Mods	142,862	.....	-142,862
	Excessive program support .....	.....	.....	-15,000
	Transfer to title IX .....	.....	.....	-127,862
20	AMC Critical Items, OPA1	20,156	.....	-20,156
	Unjustified request .....	.....	.....	-20,156
25	Win-T—Ground Forces Tactical Network	974,186	865,186	-109,000
	Increment 2 contract award delay .....	.....	.....	-109,000
29	SHF Term	8,910	8,249	-661
	Full Funding for engineering change proposals in prior years .....	.....	.....	-661
31	Navstar Global Positioning System (Space)	29,568	26,368	-3,200
	Fielding cost growth .....	.....	.....	-3,200
34	Global Brdcst Svc—GBS	73,374	64,774	-8,600
	Unit cost growth .....	.....	.....	-8,600
39	Joint Tactical Radio System	775,832	206,087	-569,745
	Ground Mobile Radio restructure .....	.....	.....	-153,833
	Army requested transfer to RDT&E, Navy line 100 .....	.....	.....	-51,000
	Airborne, Maritime, Fixed Station Milestone C delay .....	.....	.....	-108,000
	Manpack delay .....	.....	.....	-256,912
41	SINCGARS Family	4,992	500	-4,492
	Unobligated prior year funds .....	.....	.....	-4,492
45	Spider APLA Remote Control Unit	36,224	14,024	-22,200
	Program delay .....	.....	.....	-22,200
49	Gunshot Detection System (GDS)	3,939	.....	-3,939
	Early to need .....	.....	.....	-3,939
60	Information Systems	187,227	131,227	-56,000
	Unobligated prior year funds .....	.....	.....	-56,000
70	DCGS-A (MIP)	144,548	.....	-144,548
	Unjustified support growth .....	.....	.....	-20,000
	Transfer to title IX .....	.....	.....	-124,548
76	Lightweight Counter Mortar Radar	33,810	.....	-33,810
	Requirement fulfilled with prior year funds .....	.....	.....	-33,810
77	Warlock	24,104	.....	-24,104
	Requirement fulfilled with prior year funds .....	.....	.....	-24,104
82	FAAD GBS	7,958	3,958	-4,000
	Violates full funding .....	.....	.....	-4,000
90	Counter-Rocket, Artillery & Mortar	15,774	.....	-15,774

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
92	Transfer to title IX Green Laser Interdiction System Transfer to title IX	25,356		-15,774 -25,356 -25,356
101	Mortar Fire Control System Unjustified request	21,022	17,022	-4,000 -4,000
102	Counterfire Radars Transfer to title IX	227,629		-227,629 -227,629
111	Automatic Identification Technology Unjustified request	28,924	27,324	-1,600 -1,600
116	Single Army Logistics Enterprise (SALE) Army requested transfer to RDT&E, Army line 177 Army requested transfer to O&M, Army BA 04 Army requested transfer to OP,A line 119 Army identified excess	210,312	124,026	-86,286 -9,251 -60,240 -1,795 -15,000
119	General Fund Enterprise Business System Army requested transfer from OP, Army line 116	23,664	25,459	1,795 1,795
121	Automated Data Processing Equip Unobligated prior year funds Army identified excess	220,250	174,772	-45,478 -35,000 -10,478
125	Items Less Than \$5M (Surveying Equipment) Excess to need—design engineering	7,480	4,395	-3,085 -3,085
129	Family of Non-Lethal Equipment (FNLE) Acoustic Hailing Device contract delay	8,636	5,213	-3,423 -3,423
130	Base Defense Systems (BDS) Transfer to title IX	41,204		-41,204 -41,204
134	Tactical Bridge, Float-Ribbon Program support cost growth	49,154	45,454	-3,700 -3,700
137	Robotic Combat Support System (RCSS) M160 incremental funding Transfer to title IX	30,297		-30,297 -8,000 -22,297
147	Ground Soldier System Milestone C delay Army requested transfer to RDT&E, Army line 119	184,072	4,000	-180,072 -172,472 -7,600
148	Mounted Soldier System Milestone C delay	43,419	5,000	-38,419 -38,419
151	Cargo Aerial Del & Personnel Parachute System T-11 program delay	68,392	48,392	-20,000 -20,000
162	Skid Steer Loader (SSL) Family of System Unit cost and program support growth	8,584	3,984	-4,600 -4,600
168	Tractor, Full Tracked Unjustified program support growth	59,534	50,434	-9,100 -9,100
169	Plant, Asphalt Mixing Unobligated prior year funds	8,314	614	-7,700 -7,700
171	Enhanced Rapid Airfield Construction Unexecutable acquisition strategy	15,833		-15,833 -15,833
174	Joint High Speed Vessel (JHSV) Army requested transfer to Shipbuilding and Conversion, Navy line 17 Excess to need	223,845		-223,845 -185,100 -38,745
177	Generators and Associated Equipment Transfer to title IX	31,897		-31,897 -31,897
181	Combat Training Centers Support Instrumentation System program delay	133,178	46,117	-87,061 -87,061
182	Training Devices, Nonsystem Test and training range upgrades	168,392	183,392	+15,000 +15,000
183	Close Combat Tactical Trainer Dismounted Soldier unobligated prior year funds	17,760	13,290	-4,470 -4,470
187	Integrated Family Of Test Equipment (IFTE) Next Generation Automatic Test System unobligated prior year funds	49,437	36,937	-12,500 -12,500
190	Physical Security Systems (OPA3) Unobligated prior year funds	69,316	19,606	-49,710 -49,710
198	BCT Training/Logistics/Management Army identified program termination	149,308	26,008	-123,300 -123,300

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
199	BCT Training/Logistics/Management Inc 2	57,103 .....	.....	- 57,103
	Army identified program termination .....	.....	.....	- 57,103
200	BCT Unmanned Ground Vehicle Inc 2	11,924 .....	.....	- 11,924
	Army identified program termination .....	.....	.....	- 11,924

Warfighter Information Network-Tactical [WIN-T].—Due to a slip in Initial Operational Test and Evaluation, the WIN-T increment 2 Full-Rate Production contract award was delayed to September 2012. This slip in contract award will not impact the ongoing procurement and fielding schedule due to forward financing in prior fiscal years. The fiscal year 2012 WIN-T increment 2 budget request funds production for equipment that will not be fielded until fiscal years 2014 and 2015. With production to fielding acceptance requiring only 17 months, this budget request contains substantial forward financing. Therefore, the recommendation reduces funding by \$109,000,000.

Joint Tactical Radio System [JTRS].—The Committee is encouraged by the recent progress of the JTRS program and the program's performance at the Network Integration Evaluation. The Committee supports the JTRS program use of open architecture design and nonproprietary waveforms, which enables future vendor competition and cost control. However, the Committee recommends reductions to the JTRS procurement program due to several program changes and delays since the budget submission. The Ground Mobile Radio [GMR] is currently undergoing recertification under a Nunn-McCurdy review. If GMR is recertified it will require additional testing to inform a much later Milestone C decision. While a portion of the requested funds are transferred from Other Procurement, Army to Research, Development, Test and Evaluation, Navy to cover additional testing, the remaining procurement funds have been deferred because they will not be used in fiscal year 2012. Milestone C for the Airborne Maritime Fixed [AMF] slipped to September 2012 making fiscal year 2012 funds early to need. Within Handheld, Manpack, and Small Form Fit [HMS], the manpack radio received approval in June 2011 to procure 100 units. The manpack radio request is decreased to the originally planned fiscal year 2011 Low Rate Initial Production level to allow reasonable time for vendors to ramp up production.

Full Funding.—The Committee notes a handful of programs funded in Other Procurement, Army requested incremental funding for procurement programs that fall under full funding rules. Any costs associated with weapon system procurement such as Engineering Change Proposals, other weapon system costs, and initial spares should be funded in the year of the weapon system procurement to ensure a complete useable end-item.

AIRCRAFT PROCUREMENT, NAVY

Appropriations, 2011	\$16,170,868,000
Budget estimate, 2012	18,587,033,000
House allowances	17,804,750,000
Committee recommendation	17,591,566,000

The Committee recommends an appropriation of \$17,591,566,000. This is \$995,467,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.	House allowance
AIRCRAFT PROCUREMENT, NAVY										
1	COMBAT AIRCRAFT	12	1,079,364	12	1,001,596	12	1,072,364	.....	-7,000	.....
1	EA-18G [AP-CY]	28	28,119	28	28,119	28	28,119	.....	.....	+70,768
2	EA-18G [AP-CY]	28	2,366,52	28	2,303,264	28	2,267,052	.....	-99,700	.....
3	FA-18EF (FIGHTER) HORNET [MVP]	.....	64,962	.....	64,962	.....	63,262	.....	-1,700	.....
4	FA-18EF (FIGHTER) HORNET [MVP] [AP-CY]	.....	1,503,096	7	1,448,096	6	1,313,096	-1	-190,000	-1
5	JOINT STRIKE FIGHTER	7	217,666	.....	217,666	.....	109,066	.....	-108,600	.....
6	JOINT STRIKE FIGHTER ADVANCE PROCUREMENT (CY)	.....	1,141,933	6	1,141,933	6	1,141,933	.....	.....	.....
7	JSF STOVL [AP-CY]	6	117,229	.....	117,229	.....	117,229	.....	.....	.....
8	JSF STOVL [AP-CY]	.....	2,224,817	30	2,209,817	30	2,217,117	.....	-7,700	.....
9	V-22 (MEDIUM LIFT)	30	84,008	.....	63,768	.....	84,008	.....	.....	+7,300
10	V-22 (MEDIUM LIFT) [AP-CY]	.....	700,306	25	680,666	25	664,306	.....	-36,000	.....
11	UH-1V/AH-1Z	25	68,310	.....	56,750	.....	68,310	.....	.....	-16,380
12	UH-1V/AH-1Z [AP-CY]	.....	408,921	18	400,621	18	408,921	.....	.....	+11,560
13	MH-60S [MVP]	.....	74,040	.....	74,040	.....	74,040	.....	.....	+8,300
14	MH-60S [MVP] [AP-CY]	.....	791,025	24	779,725	24	786,825	.....	-4,200	.....
15	MH-60R	24	209,431	.....	209,431	.....	209,431	.....	.....	+7,100
16	MH-60R [AP-CY]	.....	2,018,851	11	2,008,851	11	2,018,851	.....	.....	.....
17	P-8A POSEIDON	.....	256,594	.....	244,894	.....	256,594	.....	.....	+10,000
18	P-8A POSEIDON (ADVANCE PROCUREMENT)	.....	914,892	5	906,892	5	894,892	.....	-20,000	.....
19	E-2D ADV HAWKEYE	5	157,942	.....	157,942	.....	157,942	.....	.....	-12,000
20	E-2D ADV HAWKEYE [AP-CY]	.....	14,428,258	.....	14,116,282	.....	13,953,358	.....	-474,900	.....
AIRLIFT AIRCRAFT										
TOTAL AIRLIFT AIRCRAFT										
22	TRAINER AIRCRAFT	36	266,906	36	266,906	36	256,906	-10,000
	JPATs	266,906	266,906	256,906	-10,000
	TOTAL TRAINER AIRCRAFT	-10,000

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24	KC-130I [AP-CV]	1	87,288	1	87,288	-12	-191,986	-76,516
26	MQ-8 UAV	12	91,986	76,516	27,734	-8	-12,772	-8	-12,772
27	STUASLO UAV	8	12,772	12,772	31,765	31,765	2,300	.....	.....
	TOTAL, OTHER AIRCRAFT	.....	292,046	.....	176,576	87,288	-204,758	.....	-89,288
	MODIFICATION OF AIRCRAFT	.....	.....	.....	27,734	27,734	2,300	.....	.....
29	E-6 SERIES	.....	27,734	.....	31,765	30,762	-54,000	.....	+3,300
30	AEA SYSTEMS	.....	34,065	.....	27,462	445,597	-2,500	.....	+8,830
31	AV-8 SERIES	.....	30,762	.....	436,767	24,612	.....	.....	.....
32	F-18 SERIES	.....	499,597	.....	24,612	15,828	15,828	.....	.....
33	H-46 SERIES	.....	27,112	.....	15,828	56,920	61,820	-1,000	+4,900
34	AH-1W SERIES	.....	15,828	.....	83,394	83,394	.....	.....	.....
35	H-53 SERIES	.....	62,820	.....	8,412	8,412	-11,012	.....	-8,412
36	SH-60 SERIES	.....	83,394	.....	75,381	81,481	-1,700	.....	+6,100
37	H-1 SERIES	.....	11,012	.....	159,266	171,466	171,466	.....	+12,200
38	EP-3 SERIES	.....	83,181	.....	29,215	29,215	29,215	.....	.....
39	P-3 SERIES	.....	171,466	.....	22,090	18,790	-3,300	.....	-3,300
40	E-2 SERIES	.....	16,302	.....	16,302	16,302	16,302	.....	.....
41	TRAINER A/C SERIES	.....	27,139	.....	27,139	27,139	27,139	.....	.....
42	C-2A	.....	2,773	.....	2,773	2,773	-1,000	.....	-1,000
43	C-130 SERIES	.....	16,463	.....	16,463	16,463	16,463	.....	.....
44	FWSG	.....	165,253	.....	162,233	130,653	-34,600	.....	-31,600
45	CARGO/TRANSPORT A/C SERIES	.....	58,011	.....	53,511	93,011	+35,000	.....	+39,500
46	E-6 SERIES	.....	12,248	.....	12,248	11,048	-1,200	.....	-1,200
47	EXECUTIVE HELICOPTERS SERIES	.....	57,779	.....	57,779	45,179	-12,600	.....	-12,600
48	SPECIAL PROJECT AIRCRAFT	.....	21,847	.....	21,847	21,847	21,847	.....	.....
49	T-45 SERIES	.....	1,524	.....	1,524	1,524	-1,000	.....	-1,000
50	POWER PLANT CHANGES	.....	1,069	.....	1,069	1,069	1,069	.....	.....
51	IPATS SERIES	.....	92,072	.....	41,072	89,272	-2,800	.....	+48,200
52	AVIATION LIFE SUPPORT MODS	.....	147,093	.....	143,033	138,233	-8,800	.....	-4,800
53	COMMON ECM EQUIPMENT	.....	37,330	.....	34,330	32,030	-5,300	.....	-2,300
54	COMMON AVIONICS CHANGES	.....	2,930	.....	489	489	-2,930	.....	.....
56	ID SYSTEMS	.....	489	.....	11,419	11,419	-4,500	.....	+11,419
57	P-8 SERIES	.....	11,419	.....	60,264	55,764	55,764	.....	-4,500
58	MAGTF EW FOR AVIATION	.....	.....	.....	.....	.....	.....	.....	.....
59	RQ-7 SERIES	.....	.....	.....	.....	.....	.....	.....	.....
60	V-22 (ULTRAROTOR ACFT) OSPREY	.....	.....	.....	.....	.....	.....	.....	.....
	TOTAL, MODIFICATION OF AIRCRAFT	.....	1,830,281	.....	1,651,002	1,714,739	115,542	.....	+63,137

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from		Change from House allowance
									Budget estimate	Qty.	
61	AIRCRAFT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS .....	.....	1,331,961	.....	1,156,403	.....	1,171,994	.....	-159,967	.....	+ 15,591
62	AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES COMMON GROUND EQUIPMENT .....	.....	351,685	.....	351,685	.....	351,685	.....	.....	.....	.....
63	AIRCRAFT INDUSTRIAL FACILITIES .....	.....	22,358	.....	22,358	.....	22,358	.....	.....	.....	.....
64	WAR CONSUMABLES .....	.....	27,310	.....	27,310	.....	27,310	.....	.....	.....	.....
65	OTHER PRODUCTION CHARGES .....	.....	10,124	.....	10,124	.....	10,124	.....	-27,300	.....	-27,300
66	SPECIAL SUPPORT EQUIPMENT .....	.....	24,395	.....	24,395	.....	21,395	.....	.....	.....	-3,000
67	FIRST DESTINATION TRANSPORTATION .....	.....	1,719	.....	1,719	.....	1,719	.....	.....	.....	.....
	TOTAL AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES .....	.....	437,581	.....	437,581	.....	407,281	.....	-30,300	.....	-30,300
	TOTAL AIRCRAFT PROCUREMENT, NAVY .....	.....	18,587,033	.....	17,804,750	.....	17,591,566	.....	-955,467	.....	-213,184

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1	EA-18G	1,079,364	1,072,364	-7,000
	Reduce Engineering Change Orders [ECO] to fiscal year 2010 levels .....	.....	.....	-7,000
3	F/A-18E/F (Fighter) Hornet [MYP]	2,366,752	2,267,052	-99,700
	ECO excess .....	.....	.....	-21,000
	Government furnished equipment engine cost growth .....	.....	.....	-10,700
	Multi-year procurement savings .....	.....	.....	-68,000
4	F/A-18E/F (Fighter) Hornet [MYP] (AP-CY)	64,962	63,262	-1,700
	Airframe termination liability growth .....	.....	.....	-1,700
5	Joint Strike Fighter	1,503,096	1,313,096	-190,000
	Decrease by one aircraft .....	.....	.....	-190,000
6	Joint Strike Fighter Advance Procurement (CY)	217,666	109,066	-108,600
	Decrease advance procurement by six aircraft .....	.....	.....	-108,600
9	V-22 (Medium Lift)	2,224,817	2,217,117	-7,700
	V-22 voice recorder, Navy identified shortfall .....	.....	.....	+2,800
	Reduce ECO .....	.....	.....	-10,500
11	UH-1Y/AH-1Z	700,306	664,306	-36,000
	Unjustified support increase .....	.....	.....	-30,000
	Reduce ECO .....	.....	.....	-6,000
15	MH-60R	791,025	786,825	-4,200
	Reduce ECO .....	.....	.....	-4,200
19	E-2D Adv Hawkeye	914,892	894,892	-20,000
	Excess funding reserve .....	.....	.....	-20,000
22	JPATS	266,906	256,906	-10,000
	Excess ECO .....	.....	.....	-10,000
26	MQ-8 UAV	191,986	.....	-191,986
	Transfer to title IX .....	.....	.....	-191,986
27	STUASLO UAV	12,772	.....	-12,772
	Low rate initial production contract award slip .....	.....	.....	-12,772
30	AEA Systems	34,065	31,765	-2,300
	Air launched decoy jammer .....	.....	.....	-2,300
32	F-18 Series	499,597	445,597	-54,000
	Integrated Logistics Support excess to need .....	.....	.....	-20,900
	Digital Communications System reduce quantities .....	.....	.....	-14,000
	Other support growth .....	.....	.....	-12,800
	Net Centric Operations reduce A kits .....	.....	.....	-6,300
33	H-46 Series	27,112	24,612	-2,500
	Unjustified Request .....	.....	.....	-2,500
35	H-53 Series	62,820	61,820	-1,000
	DIRCM Other support excess .....	.....	.....	-1,000
37	H-1 Series	11,012	.....	-11,012
	Obsolescence install unjustified growth .....	.....	.....	-2,600
	Transfer to title IX .....	.....	.....	-8,412
38	EP-3 Series	83,181	81,481	-1,700
	Other support growth .....	.....	.....	-1,700
41	Trainer A/C Series	22,090	18,790	-3,300
	Training Equipment Growth .....	.....	.....	-3,300
44	FEWSG	2,773	1,773	-1,000
	Other support growth .....	.....	.....	-1,000
46	E-6 Series	165,253	130,653	-34,600
	Service life extension program install early to need .....	.....	.....	-7,800
	Block I install cost savings .....	.....	.....	-1,200
	Block II FAB-T non-recurring engineering early to need .....	.....	.....	-5,200
	Block Recapture program delay .....	.....	.....	-20,400
47	Executive Helicopters Series	58,011	93,011	+35,000
	Navy requested transfer from RDT&E, Navy, line 98, for VH-3/VH-60 sustainment .....	.....	.....	+35,000
48	Special Project Aircraft	12,248	11,048	-1,200
	Install equipment nonrecurring unjustified growth .....	.....	.....	-1,200

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
49	T-45 Series	57,779	45,179	-12,600
	Correction of Deficiencies contract support growth .....	.....	.....	-6,600
	Avionics Obsolescence contract support growth .....	.....	.....	-6,000
51	JPATS Series	1,524	524	-1,000
	Unobligated balances .....	.....	.....	-1,000
53	Common ECM Equipment	92,072	89,272	-2,800
	DIRCM A kit savings .....	.....	.....	-2,800
54	Common Avionics Changes	147,093	138,293	-8,800
	CNS/ATM Other support growth .....	.....	.....	-8,800
56	ID Systems	37,330	32,030	-5,300
	Other support growth .....	.....	.....	-5,300
57	P-8 Series	2,930	.....	-2,930
	P-8 modifications ahead of need .....	.....	.....	-2,930
60	V-22 (Tilt/Rotor Aircraft) Osprey	60,264	55,764	-4,500
	Deficiencies modifications other support growth .....	.....	.....	-2,500
	Reliability modifications other support growth .....	.....	.....	-2,000
61	Spares And Repair Parts	1,331,961	1,171,994	-159,967
	F/A-18E/F initial spares cost growth .....	.....	.....	-23,967
	F-35 initial spares execution .....	.....	.....	-100,000
	P-8A initial spares execution .....	.....	.....	-36,000
64	War Consumables	27,300	.....	-27,300
	Transfer to title IX .....	.....	.....	-27,300
66	Special Support Equipment	24,395	21,395	-3,000
	Unjustified support increase .....	.....	.....	-3,000

V-22 Osprey.—The Committee understands the Department of Defense is considering a fiscal year 2012 follow-on multi-year procurement contract for the V-22 program. The multi-year procurement contract covering fiscal years 2008 through 2012 provided stability to the program and savings to the taxpayer of over \$420,000,000 compared to single-year contracts. Given the continuing need for additional V-22 platforms, the Committee urges the Department of Defense to consider requesting authority to award a new multi-year procurement contract in the fiscal year 2013 President's budget.

Engineering Change Orders [ECO] Growth.—The Committee notes a number of Navy aircraft programs requested substantial amounts of Engineering Change Order funding. These aircraft programs enjoy either stable production or are maturing to stable production levels. In most cases, these programs have excess unexecuted prior year funds and have been used as sources for higher priority Navy requirements. The Committee recommendation reduces Engineering Change Order funding to reflect actual prior year levels.

WEAPONS PROCUREMENT, NAVY

Appropriations, 2011	\$3,221,957,000
Budget estimate, 2012	3,408,478,000
House allowances	2,975,749,000
Committee recommendation	3,281,432,000

The Committee recommends an appropriation of \$3,281,432,000. This is \$127,046,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Budget estimate	Change from budget estimate	Qty.	House allowance
	WEAPONS PROCUREMENT, NAVY											
BALLISTIC MISSILES												
MODIFICATION OF MISSILES		24	1,309,102	24	1,306,102	24	1,309,102	24	1,309,102	.....	.....	.....
1 TRIDENT II MODS												+3,000
SUPPORT EQUIPMENT AND FACILITIES												
MISSILE INDUSTRIAL FACILITIES .....		.....	3,492	.....	3,492	.....	3,492	.....	3,492	.....	.....	.....
2 TOTAL, BALLISTIC MISSILES .....		.....	1,312,594	.....	1,309,594	.....	1,312,594	.....	1,312,594	.....	.....	+3,000
OTHER MISSILES												
STRATEGIC MISSILES												
3 TOMAHAWK		196	303,306	196	297,606	196	303,306	196	303,306	.....	.....	+5,700
TACTICAL MISSILES												
4 AMRAAM		161	188,494	132	16,136	132	119,494	-161	-161	-69,000	.....	+103,358
5 SIDEWINDER		132	47,098	132	41,098	132	47,098	.....	.....	.....	.....	+6,000
6 ISOW		266	137,722	266	125,722	266	137,722	.....	.....	.....	.....	+12,000
7 STANDARD MISSILE		89	420,324	89	413,974	89	362,278	.....	.....	-58,046	.....	-51,646
8 RAM		61	66,197	61	66,197	61	66,197	61	66,197	.....	.....	.....
9 HELI FIRE		281	22,703	281	22,703	281	22,703	281	22,703	.....	.....	.....
10 AERIAL TARGETS .....		.....	46,359	.....	46,359	.....	46,359	.....	46,359	.....	.....	.....
11 OTHER MISSILE SUPPORT .....		.....	3,561	.....	3,561	.....	3,561	.....	3,561	.....	.....	.....
MODIFICATION OF MISSILES												
12 ESSM		35	48,486	35	46,340	35	48,486	.....	48,486	.....	.....	+2,146
13 HARM MODS		72	73,061	72	70,061	72	73,061	.....	73,061	.....	.....	+3,000
SUPPORT EQUIPMENT AND FACILITIES												
14 WEAPONS INDUSTRIAL FACILITIES .....		.....	1,979	.....	1,979	.....	1,979	.....	1,979	.....	.....	.....
15 FLEET SATELLITE COMM FOLLOW-ON .....		.....	238,215	.....	33,215	.....	238,215	.....	238,215	.....	.....	+ 205,000
16 ORDNANCE SUPPORT EQUIPMENT	52,255	52,255	52,255	52,255
17 ORDNANCE SUPPORT EQUIPMENT
18												
19												

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	TOTAL, OTHER MISSILES	1,649,760	1,237,156	1,522,714	- 127,046	+ 285,558
20	TORPEDOES AND RELATED EQUIPMENT	31,803	31,803	31,803
	ASW TARGETS .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	MOD OF TORPEDOES AND RELATED EQUIPMENT	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	MK-46 TORPEDO MODS	45	78,045	45	76,605	45	78,045	45	42,493	45	+ 1,440
22	MK-48 TORPEDO ADCAP MODS	48	42,493	48	41,493	48	42,493	48	5,770	48	+ 1,000
23	QUICKSTRIKE MINE .....	.....	5,770	.....	.....	.....	.....	.....	.....	.....	.....
	SUPPORT EQUIPMENT	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	TORPEDO SUPPORT EQUIPMENT .....	.....	43,003	.....	43,003	.....	43,003	.....	.....	.....	.....
25	ASW RANGE SUPPORT .....	.....	9,219	.....	9,219	.....	9,219	.....	.....	.....	.....
	DESTINATION TRANSPORTATION	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	FIRST DESTINATION TRANSPORTATION .....	.....	3,553	.....	3,553	.....	3,553	.....	.....	.....	.....
	TOTAL, TORPEDOES AND RELATED EQUIPMENT .....	.....	213,886	.....	211,446	.....	213,886	.....	.....	.....	+ 2,440
	OTHER WEAPONS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	GUNS AND GUN MOUNTS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	SMALL ARMS AND WEAPONS .....	.....	15,037	.....	15,037	.....	15,037	.....	.....	.....	.....
	MODIFICATION OF GUNS AND GUN MOUNTS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	CIWS MODS .....	.....	37,550	.....	37,550	.....	37,550	.....	.....	.....	.....
29	COAST GUARD WEAPONS .....	.....	17,325	.....	9,179	.....	17,525	.....	.....	.....	+ 8,346
30	GUN MOUNT MODS .....	.....	43,957	.....	43,957	.....	43,957	.....	.....	.....	.....
32	CRUISER MODERNIZATION WEAPONS .....	.....	50,013	.....	50,013	.....	50,013	.....	.....	.....	.....
33	AIRBORNE MINE NEUTRALIZATION SYSTEMS .....	.....	12,203	.....	12,203	.....	12,203	.....	.....	.....	.....
	TOTAL, OTHER WEAPONS .....	.....	176,285	.....	167,939	.....	176,285	.....	.....	.....	+ 8,346
35	SPARES AND REPAIR PARTS .....	.....	55,953	.....	49,614	.....	55,953	.....	.....	.....	+ 6,339
	TOTAL, WEAPONS PROCUREMENT, NAVY .....	.....	3,408,478	.....	2,975,749	.....	3,281,432	.....	- 127,046	.....	+ 305,683

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
4	AMRAAM	188,494	119,494	- 69,000
7	Production Backlog .....	.....	.....	- 69,000
	Standard Missile	420,324	362,278	- 58,046
	Unit Cost Efficiencies .....	.....	.....	- 58,046

Ordnance Plant Recapitalization.—The Committee notes that the Department of Defense [DOD] does not have a long-term strategic capital improvement plan in place to support its aging ordnance plants. These facilities are supporting a multitude of DOD requirements, yet these activities could be disrupted if basic infrastructure needs, such as heating and cooling, safety, and environmental hazards, are not addressed in the near future. Therefore, the Committee directs the Secretary of Defense to submit a multi-year recapitalization plan for the ordnance plants, including the industrial reserve, to the congressional defense committees not later than 90 days after enactment of this act. The Committee encourages the Department to include the required funds in future budget requests based on the most urgent needs identified.

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

Appropriations, 2011	\$790,527,000
Budget estimate, 2012	719,952,000
House allowances	633,048,000
Committee recommendation	689,751,000

The Committee recommends an appropriation of \$689,751,000. This is \$30,201,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
PROC AMMO, NAVY & MARINE CORPS										
1	NAVY AMMUNITION			64,766	.....	63,666	.....	64,766	.....	.....
2	GENERAL PURPOSE BOMBS			38,264	.....	26,754	.....	32,064	.....	+1,100
3	AIRBORNE ROCKETS, ALL TYPES			17,788	.....	17,788	.....	17,788	.....	+5,300
4	MACHINE GUN AMMUNITION			35,289	.....	35,289	.....	35,289	.....	.....
5	PRACTICE BOMBS			49,416	.....	49,416	.....	46,716	.....	-2,700
6	CARTRIDGES & CART ACTUATED DEVICES			60,677	.....	60,677	.....	60,677	.....	.....
7	AIR EXPENDABLE COUNTERMEASURES			2,766	.....	2,766	.....	2,766	.....	.....
8	JATOS			19,006	.....	10,901	.....	19,006	.....	+8,105
9	5 INCH/54 GUN AMMUNITION			19,320	.....	11,112	.....	11,112	.....	.....
10	INTERMEDIATE CAULIBER GUN AMMUNITION			21,938	.....	19,018	.....	21,938	.....	-18,208
11	OTHER SHIP GUN AMMUNITION			51,819	.....	46,039	.....	51,819	.....	+2,920
12	SMALL ARMS & LANDING PARTY AMMO			10,199	.....	10,199	.....	10,199	.....	+5,780
13	PYROTECHNIC AND DEMOLITION			4,107	.....	4,107	.....	4,107	.....	.....
14	AMMUNITION LESS THAN \$5 MILLION .....									.....
TOTAL, PROC AMMO, NAVY				395,355	.....	347,742	.....	368,247	.....	-27,108
PROC AMMO, MARINE CORPS										
15	MARINE CORPS AMMUNITION			58,812	.....	58,812	.....	58,812	.....	.....
16	SMALL ARMS AMMUNITION			21,434	.....	17,650	.....	21,434	.....	.....
17	LINEAR CHARGES, ALL TYPES			84,864	.....	80,664	.....	84,864	.....	+3,774
18	40 MM, ALL TYPES			937	.....	937	.....	937	.....	+4,200
19	60MM, ALL TYPES			26,324	.....	18,100	.....	26,324	.....	.....
20	81MM, ALL TYPES			9,387	.....	9,387	.....	9,387	.....	+8,224
21	120MM, ALL TYPES			3,889	.....	3,889	.....	3,889	.....	.....
22	CTG 25MM, ALL TYPES			13,452	.....	13,452	.....	13,452	.....	.....
23	GRENADES, ALL TYPES			15,556	.....	12,463	.....	12,463	.....	-3,093
24	ROCKETS, ALL TYPES			42,526	.....	22,526	.....	42,526	.....	+20,000
25	ARTILLERY, ALL TYPES			22,786	.....	22,786	.....	22,786	.....	.....
26	DEMOLITION MUNITIONS, ALL TYPES			9,266	.....	9,266	.....	9,266	.....	.....

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from		Change from House allowance
									Budget estimate	Qty.	
27	NON LETHALS .....	.....	2,927	.....	2,927	.....	2,927	.....	.....	.....	.....
28	AMMO MODERNIZATION .....	.....	8,557	.....	8,557	.....	8,557	.....	.....	.....	.....
29	ITEMS LESS THAN \$5 MILLION .....	.....	3,880	.....	3,880	.....	3,880	.....	.....	.....	.....
	TOTAL, PROC AMMO, MARINE CORPS .....	.....	324,597	.....	285,306	.....	321,504	.....	.....	-3,093	+ 36,198
	TOTAL, PROCUREMENT OF AMMO, NAVY & MARINE CORPS .....	.....	719,952	.....	633,048	.....	689,751	.....	.....	-30,201	.....
											+ 56,703

[Dollar amounts in thousands]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
3	Airborne Rockets, All Types	38,264	32,064	-6,200
	Mk 182 warhead exceeds production rate .....	.....	.....	-3,500
	APKWS exceeds production rate .....	.....	.....	-2,700
6	Cartridges & Cart Actuated Devices	49,416	46,716	-2,700
	Initiator & Impulse cartridge unit cost growth .....	.....	.....	-2,700
10	Intermediate Caliber Gun Ammunition	19,320	1,112	-18,208
	MK295 cartridge contract delay .....	.....	.....	-18,208
23	Rockets, All Types	15,556	12,463	-3,093
	C995 late contract award .....	.....	.....	-3,093

SHIPBUILDING AND CONVERSION, NAVY

Appropriations, 2011	\$15,366,658,000
Budget estimate, 2012	14,928,921,000
House allowances	14,725,493,000
Committee recommendation	15,114,021,000

The Committee recommends an appropriation of \$15,114,021,000. This is \$185,100,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Budget estimate	Qty.	Change from House allowance
SHIPBUILDING & CONVERSION, NAVY										
2	CARRIER REPLACEMENT PROGRAM [AP-CY]	.....	554,798	.....	554,798	.....	554,798	.....	.....	.....
3	VIRGINIA CLASS SUBMARINE	2	3,232,215	2	3,221,314	2	3,232,215	.....	.....	+ 10,901
4	VIRGINIA CLASS SUBMARINE [AP-CY]	.....	1,524,761	.....	1,461,361	.....	1,524,761	.....	.....	+ 63,400
6	CVN REFUELING OVERHAULS [AP-CY]	.....	529,652	.....	529,652	.....	529,652	.....	.....	.....
8	DDG 1000	.....	453,727	.....	453,727	.....	453,727	.....	.....	.....
9	DDG-51	1	1,980,709	1	1,978,314	1	1,980,709	.....	.....	+ 2,395
10	DDG-51 [AP-CY]	.....	100,723	.....	100,723	.....	100,723	.....	.....	.....
11	LITTORAL COMBAT SHIP	4	1,802,093	4	1,755,093	4	1,802,093	.....	.....	+ 47,000
	TOTAL, OTHER WARSHIPS	.....	10,178,678	.....	10,054,362	.....	10,178,678	.....	.....	+ 123,896
AMPHIBIOUS SHIPS										
13	LPD-17	1	1,847,444	1	1,833,444	1	1,847,444	.....	.....	+ 14,000
15	LHA REPLACEMENT [AP-CY]	.....	2,018,691	.....	1,999,191	.....	2,018,691	.....	.....	+ 19,500
17	INTRATECHER CONNECTOR	1	185,106	1	185,106	2	370,206	+ 1	+ 185,100	+ 185,100
	TOTAL, AMPHIBIOUS SHIPS	.....	4,051,241	.....	4,017,741	.....	4,236,341	.....	+ 185,100	+ 218,600
AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM COSTS										
18	OCEANOGRAPHIC SHIPS	1	89,000	1	89,000	1	89,000	.....	.....	.....
19	MOORED TRAINING SHIP	.....	155,200	.....	131,200	.....	155,200	.....	.....	+ 24,000
20	OUTFITTING	.....	29,871	.....	270,639	.....	292,871	.....	.....	+ 22,232
21	SERVICE CRAFT	.....	3,863	.....	3,863	.....	3,863	.....	.....	.....
22	LCAC SLEP	4	84,076	4	84,076	4	84,076	.....	.....	.....
23	COMPLETION OF PY SHIPBUILDING PROGRAMS	.....	73,992	.....	73,992	.....	73,992	.....	.....	.....
	TOTAL, AUXILIARIES, CRAFT, AND PRIOR-YEAR PROGRAM	.....	699,002	.....	652,770	.....	699,002	.....	.....	+ 46,232
	TOTAL, SHIPBUILDING & CONVERSION, NAVY ..	.....	14,928,921	.....	14,725,493	.....	15,114,021	.....	+ 185,100	+ 388,528

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
17	Joint High Speed Vessel	185,106	370,206	+ 185,100
	Transfer from Other Procurement, Army, line 174, per Army and Navy Memorandum of Agreement			+ 185,100

Ballistic Missile Defense [BMD] Capable Ships.—The Committee notes that the Navy has established a requirement for fiscal year 2024 of having a force of 94 multi-mission large surface combatants (including ballistic missile defense [BMD] capability), but the Navy's fiscal year 2012 30-year shipbuilding plan projects that the Navy will achieve the 94-ship goal for BMD-capable ships in 2020 and 2021, with force levels declining thereafter. Specifically, the Navy projects that it will have, at most, 92 BMD-capable ships in 2024 before declining to 65 in 2034. The Committee is concerned about this projected shortfall and believes that the Navy should begin to review and consider options to close this gap. The Navy has indicated that it intends to pursue a multiyear procurement contract for DDG-51 vessels in fiscal year 2013 that could result in significant cost savings. Historic production rates of three DDG-51s per fiscal year reflected substantial unit cost savings in the past and would likely be realized by procuring DDG-51 ships at a more economical procurement rate than currently planned. The Committee directs the Secretary of the Navy to provide a report, at the same time as the President submits the budget request for fiscal year 2013, which provides options for closing this gap.

OTHER PROCUREMENT, NAVY

Appropriations, 2011	\$5,804,963,000
Budget estimate, 2012	6,285,451,000
House allowances	5,996,459,000
Committee recommendation	6,135,465,000

The Committee recommends an appropriation of \$6,135,465,000. This is \$149,986,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from Budget estimate	Qty.	Change from House allowance
	OTHER PROCUREMENT, NAVY									
SHIP SUPPORT EQUIPMENT										
1 LHM-2500 GAS TURBINE	13,794	.....	13,794	.....	8,643	.....	13,794	.....	8,643	.....
2 ALLISON 50K GAS TURBINE	8,643	.....							
NAVIGATION EQUIPMENT										
3 OTHER NAVIGATION EQUIPMENT	22,982	.....	20,582	.....			22,982	.....		+2,400
PERISCOPE										
4 SUB PERISCOPE & IMAGING EQUIP	60,860	.....	57,033	.....			60,860	.....		+3,827
OTHER SHIPBOARD EQUIPMENT										
5 DOG MOD	119,522	.....	117,322	.....			119,522	.....		+2,000
6 FIREFIGHTING EQUIPMENT	17,637	.....	14,335	.....			17,637	.....		+2,702
7 COMMAND AND CONTROL SWITCHBOARD	3,049	.....	3,049	.....			3,049	.....	
8 POLLUTION CONTROL EQUIPMENT	22,266	.....	22,266	.....			22,266	.....	
9 SUBMARINE SUPPORT EQUIPMENT	15,892	.....	14,122	.....			15,892	.....		+1,770
10 VIRGINIA CLASS SUPPORT EQUIPMENT	100,693	.....	93,487	.....			100,693	.....		+7,206
11 SUBMARINE BATTERIES	42,296	.....	42,296	.....			42,296	.....	
12 STRATEGIC PLATFORM SUPPORT EQUIP	25,228	.....	25,228	.....			25,228	.....	
13 DSPP EQUIPMENT	2,600	.....	2,600	.....			2,600	.....	
14 CG-MODERNIZATION	590,349	.....	566,942	.....			585,349	.....		-5,000
15 UNDERWATER EOD PROGRAMS	18,499	.....	17,499	.....			18,499	.....		+18,407
16 ITEMS LESS THAN \$5 MILLION	113,809	.....	93,401	.....			99,470	.....		+1,000
17 CHEMICAL WARFARE DETECTORS	5,508	.....	5,508	.....			5,508	.....		+6,069
18 SUBMARINE LIFE SUPPORT SYSTEM	13,397	.....	13,397	.....			13,397	.....	
19 REACTOR PLANT EQUIPMENT										
20 REACTOR POWER UNITS	436,838	.....	436,838	.....			436,838	.....	
21 REACTOR COMPONENTS	271,600	.....	271,600	.....			271,600	.....	
OCEAN ENGINEERING										
22 DIVING AND SALVAGE EQUIPMENT	11,244	.....	9,644	.....			11,244	.....		+1,600

23	SMALL BOATS	.....	39,793	.....	33,653	.....	39,793	.....
	STANDARD BOATS	.....	29,913	.....	29,913	.....	29,913	.....
	TRAINING EQUIPMENT	.....						+ 6,140
24	OTHER SHIPS TRAINING EQUIPMENT	.....						.....
	PRODUCTION FACILITIES EQUIPMENT	.....						.....
25	OPERATING FORCES IPE	.....	54,642	.....	53,642	.....	54,642	.....
	OTHER SHIP SUPPORT	.....						+ 1,000
26	NUCLEAR ALTERATIONS	.....	144,175	.....	144,175	.....	144,175	.....
	LCS MODULES	.....	79,583	.....	72,968	.....	68,163	.....
27	LOGISTICS SUPPORT	.....						- 4,705
	LSD MIDLIFE	.....						.....
28	TOTAL, SHIPS SUPPORT EQUIPMENT	.....	143,483	.....	121,783	.....	143,483	.....
	COMMUNICATIONS AND ELECTRONICS EQUIPMENT	.....						+ 21,700
29	SHIP RADARS	.....	2,408,295	.....	2,306,120	.....	2,377,536	.....
	RADAR SUPPORT	.....						+ 71,116
	SHIP SONARS	.....	18,818	.....	10,618	.....	18,818	.....
30	SPO-9B RADAR	.....	24,613	.....	5,482	.....	24,613	.....
31	AN/SQQ-89 SURF ASW COMBAT SYSTEM	.....	73,829	.....	63,118	.....	73,829	.....
32	SSN ACOUSTICS	.....	212,913	.....	212,913	.....	212,913	.....
33	UNDERSEA WARFARE SUPPORT EQUIPMENT	.....						.....
34	SONAR SWITCHES AND TRANSDUCERS	.....	29,686	.....	22,186	.....	29,686	.....
35	ELECTRONIC WARFARE MILDEC	.....						+ 7,500
36	ASW ELECTRONIC EQUIPMENT	.....	13,537	.....	13,537	.....	13,537	.....
	SUBMARINE ACOUSTIC WARFARE SYSTEM	.....						.....
37	SSTD	.....	18,141	.....	15,541	.....	18,141	.....
	FIXED SURVEILLANCE SYSTEM	.....						+ 2,600
38	SURFACE	.....						.....
39	TACTICAL SUPPORT CENTER	.....						+ 1,500
40	ELECTRONIC WARFARE EQUIPMENT	.....						.....
	AN/SLO-32	.....						- 3,194
41	RECONNAISSANCE EQUIPMENT	.....						.....
42	SHIPBOARD IW EXPLOR	.....						- 2,900
43	AUTOMATED IDENTIFICATION SYSTEM (AIS)	.....						- 2,900
			103,645	.....	103,645	.....	100,745	.....
			1,364	.....	1,364	.....	1,364	.....

Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Budget estimate	Change from House allowance
									Change from Committee recommendation	
44	SUBMARINE SURVEILLANCE EQUIPMENT SUBMARINE SUPPORT EQUIPMENT PROG .....	.....	100,793	.....	89,241	.....	100,793	.....	.....	+ 11,552
45	OTHER SHIP ELECTRONIC EQUIPMENT COOPERATIVE ENGAGEMENT CAPABILITY .....	.....	23,332	.....	20,332	.....	17,032	.....	- 6,300	- 3,300
46	TRUSTED INFORMATION SYSTEM (TIS) NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	426	.....	426	.....	426	.....	.....	.....	.....
47	ATDLS .....	.....	33,017	.....	33,017	.....	942	942	.....	.....
48	NAVY COMMAND AND CONTROL SYSTEM (NCSS) .....	.....	942	.....	7,896	.....	7,896	.....	.....	.....
49	50 MINE SWEEPING SYSTEM REPLACEMENT .....	.....	27,886	.....	26,868	.....	27,868	.....	.....	+ 1,000
51	SHALLOW WATER MCM .....	.....	1,048	.....	1,048	.....	1,048	.....	.....	.....
52	NAVSTAR GPS RECEIVERS (SPACE) .....	.....	9,926	.....	9,926	.....	9,926	.....	.....	.....
53	ARMED FORCES RADIO AND TV .....	.....	4,370	.....	4,370	.....	4,370	.....	.....	.....
54	STRATEGIC PLATFORM SUPPORT EQUIP .....	.....	4,143	.....	4,143	.....	4,143	.....	.....	.....
55	TRAINING EQUIPMENT OTHER TRAINING EQUIPMENT .....	.....	45,989	.....	35,189	.....	45,989	.....	.....	+ 10,800
56	AVIATION ELECTRONIC EQUIPMENT MATCALS .....	.....	8,136	.....	13,368	.....	15,368	.....	7,232	+ 2,000
57	SHIPBOARD AIR TRAFFIC CONTROL .....	.....	7,394	.....	7,394	.....	7,394	.....	.....	.....
58	AUTOMATIC CARRIER LANDING SYSTEM .....	.....	18,518	.....	17,018	.....	18,518	.....	.....	.....
59	NATIONAL AIR SPACE SYSTEM .....	.....	26,094	.....	26,054	.....	26,054	.....	.....	.....
60	AIR STATION SUPPORT EQUIPMENT .....	.....	7,213	.....	7,213	.....	7,213	.....	.....	.....
61	MICROWAVE LANDING SYSTEM .....	.....	7,138	.....	7,138	.....	7,138	.....	.....	.....
62	ID SYSTEMS .....	.....	33,170	.....	29,920	.....	31,470	.....	- 1,700	+ 1,550
63	TAC A/C MISSION PLANNING SYSTEM(S) .....	.....	8,941	.....	8,941	.....	8,941	.....	.....	.....
64	OTHER SHORE ELECTRONIC EQUIPMENT DEPLOYABLE JOINT COMMAND AND CONT .....	.....	8,994	.....	8,994	.....	8,994	.....	.....	.....
65	TADIN-B .....	.....	13,529	.....	13,529	.....	13,529	.....	.....	.....
66	GCSS-M EQUIPMENT TACTICAL/MOBILE .....	.....	12,776	.....	12,776	.....	12,776	.....	.....	.....
67	DCCS-N .....	.....	11,201	.....	11,201	.....	11,201	.....	.....	.....
68	CANES .....	.....	195,141	.....	185,688	.....	185,688	.....	.....	.....
69	RADIAC .....	.....	6,201	.....	6,201	.....	6,201	.....	.....	.....

70	CANES-INTELL	75,084	72,313	75,084	.....	.....	.....	+ 2,771
71	GPFTE	6,010	6,010	6,010	.....	.....	.....	.....
72	INTEG COMBAT SYSTEM TEST FACILITY	4,441	4,441	4,441	.....	.....	.....	.....
73	EWI CONTROL INSTRUMENTATION	4,741	4,741	4,741	.....	.....	.....	.....
74	ITEMS LESS THAN \$5 MILLION	5,716	42,416	51,716	.....	.....	.....	+ 9,300
75	SHIPBOARD COMMUNICATIONS	26,197	1,494	1,494	.....	-24,703	.....	.....
76	SHIP COMMUNICATIONS AUTOMATION	177,510	177,510	255,110	.....	+77,600	.....	.....
77	MARITIME DOMAIN AWARENESS (MDA)	24,022	24,022	24,022	.....	.....	.....	.....
78	COMMUNICATIONS ITEMS UNDER \$5M	33,644	33,644	27,544	.....	-6,100	.....	- 6,100
79	SUBMARINE COMMUNICATIONS	10,357	10,357	10,357	.....	.....	.....	.....
80	SUBMARINE BROADCAST SUPPORT	75,447	74,047	75,447	.....	.....	.....	+ 1,400
81	SATELLITE COMMUNICATIONS	25,522	25,522	25,522	.....	.....	.....	.....
82	SATELLITE COMMUNICATIONS SYSTEMS	109,022	107,242	94,022	.....	-15,000	.....	- 13,220
83	SHORE COMMUNICATIONS	2,186	2,186	2,186	.....	.....	.....	.....
84	ICS COMMUNICATIONS EQUIPMENT	1,329	1,329	1,329	.....	.....	.....	.....
85	ELECTRICAL POWER SYSTEMS	2,418	2,418	2,418	.....	.....	.....	.....
86	NAVAL SHORE COMMUNICATIONS .....	.....	.....	.....	.....	.....	.....	.....
87	CRYPTOGRAPHIC EQUIPMENT	119,857	111,456	114,257	.....	- 5,600	.....	+ 2,801
88	INFO SYSTEMS SECURITY PROGRAM (ISSP) .....	.....	.....	.....	.....	.....	.....	.....
89	CRYPTOLOGIC EQUIPMENT	14,820	14,820	14,820	.....	.....	.....	.....
90	CRYPTOLOGIC COMMUNICATIONS EQUIP .....	.....	.....	.....	.....	.....	.....	.....
91	OTHER ELECTRONIC SUPPORT .....	.....	.....	.....	.....	.....	.....	.....
92	COAST GUARD EQUIPMENT	6,848	6,848	6,848	.....	- 2,290	.....	- 2,290
93	OTHER DRUG INTERDICTION SUPPORT	2,290	2,290	2,290	.....	.....	.....	.....
94	TOTAL COMMUNICATIONS AND ELECTRONICS EQUIPMENT	2,062,911	1,924,918	1,986,256	.....	-76,655	.....	+ 61,338
95	AVIATION SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....	.....	.....
96	SONOBUOYS—ALL TYPES	96,314	94,814	84,464	.....	-11,850	.....	- 10,350
97	AIRCRAFT SUPPORT EQUIPMENT	40,697	37,697	55,697	.....	+ 15,000	.....	+ 18,000

116 OTHER ORDNANCE SUPPORT EQUIPMENT	98,847	96,947	98,847	.....	+ 1,900
117 EXPLOSIVE ORDNANCE DISPOSAL EQUIP	4,073	4,073	4,073	.....	.....
118 OTHER EXPENDABLE ORDNANCE	32,716	32,716	32,716	.....	.....
119 ANTI-SHIP MISSILE DECOY SYSTEM	5,814	5,814	5,814	.....	.....
120 SURFACE TRAINING DEVICE MODS	36,777	36,777	36,777	.....	.....
TOTAL, ORDNANCE SUPPORT EQUIPMENT	668,577	664,008	662,258	.....	- 1,750
CIVIL ENGINEERING SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....
121 PASSENGER CARRYING VEHICLES	6,271	6,271	3,771	- 2,500	- 2,500
122 GENERAL PURPOSE TRUCKS	3,202	3,202	2,202	- 1,000	- 1,000
123 CONSTRUCTION & MAINTENANCE EQUIP	9,850	9,850	6,850	- 3,000	- 3,000
124 FIRE FIGHTING EQUIPMENT	14,315	14,315	14,315	.....	.....
125 TACTICAL VEHICLES	16,502	16,502	16,502	.....	.....
126 AMPHIBIOUS EQUIPMENT	3,235	3,235	3,235	.....	.....
127 POLLUTION CONTROL EQUIPMENT	7,175	7,175	7,175	.....	.....
128 ITEMS UNDER \$5 MILLION	20,727	20,727	10,727	- 10,000	- 10,000
129 PHYSICAL SECURITY VEHICLES	1,142	1,142	1,142	.....	.....
TOTAL, CIVIL ENGINEERING SUPPORT EQUIPMENT	82,419	82,419	65,919	- 16,500	- 16,500
SUPPLY SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....
SUPPLY SUPPORT EQUIPMENT	14,972	14,972	9,972	- 5,000	- 5,000
130 MATERIALS HANDLING EQUIPMENT	4,453	4,453	4,453	.....	.....
131 OTHER SUPPLY SUPPORT EQUIPMENT	6,416	6,416	6,416	.....	.....
132 FIRST DESTINATION TRANSFORMATION	51,894	51,894	44,894	- 7,000	- 7,000
133 SPECIAL PURPOSE SUPPLY SYSTEMS .....	.....	.....	.....	.....	.....
TOTAL, SUPPLY SUPPORT EQUIPMENT	77,735	77,735	65,735	- 12,000	- 12,000
PERSONNEL AND COMMAND SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....
TRAINING DEVICES	16,353	16,353	16,353	.....	.....
134 TRAINING SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....
COMMAND SUPPORT EQUIPMENT	28,693	27,321	27,693	- 1,000	+ 372
135 COMMAND SUPPORT EQUIPMENT	2,197	2,197	2,197	.....	.....
136 EDUCATION SUPPORT EQUIPMENT	7,175	14,175	4,175	- 3,000	- 10,000
137 MEDICAL SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from	
								Budget estimate	Qty.	House allowance
138	NAVAL MIP SUPPORT EQUIPMENT .....	.....	1,457	.....	1,457	.....	1,457	.....	.....
140	OPERATING FORCES SUPPORT EQUIPMENT	15,330	.....	15,330	.....	15,330	.....	.....	.....
141	CAISR EQUIPMENT	136	.....	136	.....	136	.....	.....	.....
142	ENVIRONMENTAL SUPPORT EQUIPMENT	18,639	.....	18,639	.....	18,639	.....	.....	.....
143	PHYSICAL SECURITY EQUIPMENT	177,240	.....	177,240	.....	177,240	.....	.....	.....
144	ENTERPRISE INFORMATION TECHNOLOGY	143,022	.....	143,022	.....	143,022	.....	.....	.....
	TOTAL, PERSONNEL AND COMMAND SUPPORT EQUIPMENT	410,242	.....	415,870	.....	406,242	.....	-4,000	-9,628
	SPARES AND REPAIR PARTS	208,384	.....	208,384	.....	208,384	.....	.....	.....
	CLASSIFIED PROGRAMS	14,402	.....	14,402	.....	14,402	.....	.....	.....
149	TOTAL, OTHER PROCUREMENT, NAVY	6,285,451	.....	5,996,459	.....	6,135,465	.....	-149,986	+ 139,006

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
14	CG Modernization	590,349	585,349	-5,000
	Shore Site Upgrades—Excessive Growth			-5,000
17	Items Less Than \$5 Million	113,809	99,470	-14,339
	LCS Waterjet Impellers—No Longer Required			-10,859
	Auto Voltage Regulators—Ahead of Need			-3,480
27	LCS Modules	79,583	68,163	-11,420
	AN/AQS-20A—Contract Delay			-8,920
	Production Support—Excess to Need			-2,500
39	Surtass	29,247	27,047	-2,200
	Integrated Common Processor [ICP] Procurement—Ahead of Need			-2,200
41	AN/SLQ-32	43,096	39,902	-3,194
	Block 1B3 Units—No Longer Required			-3,194
42	Shipboard IW Exploit	103,645	100,745	-2,900
	Paragon Systems—Change to Procurement Strategy			-2,900
45	Cooperative Engagement Capability	23,332	17,032	-6,300
	PAAA Backfit Installation Funding—No Longer Required			-2,000
	Signal Data Processors Backfits—Ahead of Need			-2,000
	Signal Data Processors Backfits [AN/USG-2A]—Ahead of Need			-2,300
56	Matcals	8,136	15,368	+7,232
	Radar Upgrade—Transfer From Title IX			+7,232
62	ID Systems	33,170	31,470	-1,700
	Mark XII Mode 5—Ahead of Need			-1,700
66	Tactical/Mobile C4I Systems	12,776	10,876	-1,900
	Tactical/Mobile C4I Systems Increment 2.1 Ahead of Need			-1,900
68	CANES	195,141	105,541	-89,600
	Navy Requested Transfer to Research, Development, Test & Evaluation, Navy, Line 201			-12,000
	Navy Requested Transfer to Other Procurement, Navy, Line 76, Ship Communications Automation			-77,600
75	Shipboard Tactical Communications	26,197	1,494	-24,703
	JTRS AMF—Program Delay			-24,703
76	Ship Communications Automation	177,510	255,110	+77,600
	Navy Requested Transfer from Other Procurement, Navy, Line 68			+77,600
78	Communications Items Under \$5,000,000	33,644	27,544	-6,100
	HMS Radios—Contract Delays			-3,300
	BFTN—Installations Ahead of Need			-2,800
82	Navy Multiband Terminal [NMT]	109,022	94,022	-15,000
	Revised Pricing			-15,000
86	Info Systems Security Program [ISSP]	119,857	114,257	-5,600
	EKMS Afloat—KMI Ahead of Need			-1,000
	VACM—Program Delay			-4,600
89	Other Drug Interdiction Support	2,290	.....	-2,290
	Transfer to Drug Interdiction and Counter-Drug Activities, Defense			-2,290
90	Sonobuoys—All Types	96,314	84,464	-11,850
	AN/SSQ-125—Ahead of Need			-11,850
91	Weapons Range Support Equipment	40,697	55,697	+15,000
	Test and Training Range Upgrades			+15,000
98	Airborne Mine Countermeasures	49,668	42,765	-6,903
	AN/AQS-20A—Contract Delay			-6,903
106	Ship Self Defense System	60,700	54,381	-6,319
	SSDS COTS Conversion Kits Ahead of Need			-6,319

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
121	Passenger Carrying Vehicles	6,271	3,771	-2,500
	Unjustified Growth .....	.....	.....	-2,500
122	General Purpose Trucks	3,202	2,202	-1,000
	Unjustified Growth .....	.....	.....	-1,000
123	Construction and Maintenance Equipment	9,850	6,850	-3,000
	Contract Delays .....	.....	.....	-3,000
128	Items Under \$5 Million	20,727	10,727	-10,000
	Contract Delays .....	.....	.....	-10,000
130	Materials Handling Equipment	14,972	9,972	-5,000
	Contract Delays .....	.....	.....	-5,000
133	Special Purpose Supply Systems	51,894	44,894	-7,000
	Classified Program Adjustment .....	.....	.....	-7,000
135	Command Support Equipment	28,693	27,693	-1,000
	SPAWAR—Excess to Need .....	.....	.....	-1,000
137	Medical Support Equipment	7,175	4,175	-3,000
	Unjustified Growth .....	.....	.....	-3,000

PROCUREMENT, MARINE CORPS

Appropriations, 2011	\$1,236,436,000
Budget estimate, 2012	1,391,602,000
House allowances	1,453,602,000
Committee recommendation	1,377,570,000

The Committee recommends an appropriation of \$1,377,570,000. This is \$14,032,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from	
								Qty.	Budget estimate
PROCUREMENT, MARINE CORPS									
WEAPONS AND COMBAT VEHICLES									
TRACKED COMBAT VEHICLES									
AVT/AT PIP .....	.....	9,894	.....	9,894	.....	9,894	.....	
LAV PIP .....	.....	147,051	.....	147,051	.....	147,051	.....	
ARTILLERY AND OTHER WEAPONS									
EXPEDITIONARY FIRE SUPPORT SYSTEM	7	11,961	7	11,961	7	11,961	7		
155MM LIGHTWEIGHT TOWED HOWITZER .....	.....	5,552	.....	5,552	.....	5,552	.....	
HIGH MOBILITY ARTILLERY ROCKET SYSTEM .....	.....	14,695	.....	14,695	.....	14,695	.....	
WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION .....	.....	14,868	.....	14,868	.....	14,868	.....	
OTHER SUPPORT									
MODIFICATION KITS .....	.....	53,932	.....	53,932	.....	53,932	.....	
WEAPONS ENHANCEMENT PROGRAM .....	.....	13,795	.....	13,795	.....	13,795	.....	
TOTAL, WEAPONS AND COMBAT VEHICLES .....	.....	271,748	.....	271,748	.....	271,748	.....	
GUIDED MISSILES AND EQUIPMENT									
GUIDED MISSILES									
GROUND BASED AIR DEFENSE .....	.....	12,287	.....	12,287	.....	12,287	.....	
FOLLOW ON TO SWARM .....	.....	46,563	.....	46,563	.....	46,563	.....	
ANTI-ARMOR WEAPONS SYSTEM—HEAVY (AAWS-H) .....	.....	19,606	.....	19,606	.....	19,606	.....	
OTHER SUPPORT .....	.....	4,140	.....	4,140	.....	4,140	.....	
TOTAL, GUIDED MISSILES AND EQUIPMENT .....	.....	82,596	82,596	82,596	.....	82,596	.....	
COMMUNICATIONS AND ELECTRONICS EQUIPMENT									
COMMAND AND CONTROL SYSTEMS									
UNIT OPERATIONS CENTER .....	.....	16,755	.....	16,755	.....	16,755	.....	
REPAIR AND TEST EQUIPMENT									
REPAIR AND TEST EQUIPMENT .....	.....	24,071	.....	24,071	.....	24,071	.....	

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.	House allowance
16	OTHER SUPPORT (TEL) COMBAT SUPPORT SYSTEM .....	.....	25,461	.....	25,461	.....	25,461	.....	.....	.....
18	COMMAND AND CONTROL ITEMS UNDER \$5 MILLION (COMM & ELEC) .....	.....	5,926	.....	5,926	.....	5,926	.....	.....	.....
19	AIR OPERATIONS C2 SYSTEMS	44,152	.....	44,152	.....	44,152	.....	44,152	.....	.....
20	RADAR + EQUIPMENT (NON-TEL) RADAR SYSTEMS .....	.....	40,352	.....	40,352	.....	40,352	.....	.....	.....
21	INTELL/COMM EQUIPMENT (NON-TEL) FIRE SUPPORT SYSTEM	8,793	.....	8,793	.....	8,793	.....	4,470	.....	-4,323
22	INTELLIGENCE SUPPORT EQUIPMENT	64,276	.....	64,276	.....	64,276	.....	64,276	.....	.....
24	RQ-11 UAV	2,104	.....	2,104	.....	2,104	.....	2,104	.....	.....
25	DOGS-MC	10,89	.....	10,89	.....	10,89	.....	10,789	.....	.....
28	OTHER COMM/ELEC EQUIPMENT (NON-TEL) NIGHT VISION EQUIPMENT	6,847	.....	6,847	.....	6,847	.....	6,847	.....	.....
29	OTHER SUPPORT (NON-TEL) COMMON COMPUTER RESOURCES	218,869	.....	218,869	.....	218,869	.....	218,869	.....	.....
30	COMMAND POST SYSTEMS	84,856	.....	84,856	.....	84,856	.....	84,856	.....	.....
31	RADIO SYSTEMS	89,479	.....	89,479	.....	134,479	.....	134,479	.....	-54,709
32	COMM SWITCHING & CONTROL SYSTEMS	16,598	.....	16,598	.....	16,598	.....	16,598	.....	.....
33	COMM & ELEC INFRASTRUCTURE SUPPORT	47,505	.....	47,505	.....	47,505	.....	47,505	.....	.....
	CLASSIFIED PROGRAMS	1,606	.....	1,606	.....	1,606	.....	1,606	.....	.....
	TOTAL COMMUNICATIONS AND ELECTRONICS EQUIPMENT	708,439	.....	753,439	.....	694,407	.....	694,407	.....	-59,032
	SUPPORT VEHICLES	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	ADMINISTRATIVE VEHICLES	894	.....	894	.....	894	.....	894	.....	.....
35	COMMERCIAL PASSENGER VEHICLES	14,231	.....	14,231	.....	14,231	.....	14,231	.....	.....
37	TACTICAL VEHICLES MOTOR TRANSPORT MODIFICATIONS	8,389	.....	25,389	.....	25,389	.....	8,389	.....	-17,000

38	MEDIUM TACTICAL VEHICLE REPLACEMENT	12	5,833	12	5,833	12	5,833	12	5,833	972	.....	.....	.....
39	LOGISTICS VEHICLE SYSTEM REP .....	.....	21,848	.....	21,848	.....	21,848	.....	21,848	972	.....	.....	.....
40	FAMILY OF TACTICAL TRAILERS .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
42	OTHER SUPPORT .....	.....	4,503	.....	4,503	.....	4,503	.....	4,503	.....	.....	.....	.....
	TOTAL, SUPPORT VEHICLES .....	.....	56,670	.....	73,670	.....	56,670	.....	56,670	.....	.....	.....	-17,000
43	ENGINEER AND OTHER EQUIPMENT .....	.....	2,599	.....	2,599	.....	2,599	.....	2,599	16,255	.....	.....	.....
44	ENVIRONMENTAL CONTROL EQUIP ASSORT .....	.....	16,255	.....	16,255	.....	16,255	.....	16,255	26,853	.....	.....	.....
45	BULK LIQUID EQUIPMENT .....	.....	26,853	.....	26,853	.....	26,853	.....	26,853	27,247	.....	.....	.....
46	TACTICAL FUEL SYSTEMS .....	.....	27,247	.....	27,247	.....	27,247	.....	27,247	5,533	.....	.....	.....
47	POWER EQUIPMENT ASSORTED .....	.....	5,533	.....	5,533	.....	5,533	.....	5,533	61,753	.....	.....	.....
48	AMPHIBIOUS SUPPORT EQUIPMENT .....	.....	61,753	.....	61,753	.....	61,753	.....	61,753	.....	.....	.....	.....
	EOD SYSTEMS .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	MATERIALS HANDLING EQUIPMENT .....	.....	16,627	.....	16,627	.....	16,627	.....	16,627	10,827	.....	.....	.....
50	PHYSICAL SECURITY EQUIPMENT .....	.....	10,827	.....	10,827	.....	10,827	.....	10,827	37,055	.....	.....	.....
51	GARRISON MOBILE ENGR EQUIP .....	.....	37,055	.....	37,055	.....	37,055	.....	37,055	1,462	.....	.....	.....
52	MATERIAL HANDLING EQUIP .....	.....	1,462	.....	1,462	.....	1,462	.....	1,462	24,079	.....	.....	.....
	FIRST DESTINATION TRANSPORTATION .....	.....	.....	.....	.....	.....	.....	.....	.....	24,079	10,277	.....	.....
53	GENERAL PROPERTY .....	.....	.....	.....	.....	.....	.....	.....	.....	3,123	.....	.....	.....
54	FIELD MEDICAL EQUIPMENT .....	.....	.....	.....	.....	.....	.....	.....	.....	18,137	5,026	.....	.....
55	TRAINING DEVICES .....	.....	.....	.....	.....	.....	.....	.....	.....	5,026	.....	.....	.....
56	CONTAINER FAMILY .....	.....	3,123	.....	3,123	.....	3,123	.....	3,123	18,137	5,026	.....	.....
59	FAMILY OF CONSTRUCTION EQUIPMENT .....	.....	18,137	.....	18,137	.....	18,137	.....	18,137	5,026	.....	.....	.....
60	RAPID DEPLOYABLE KITCHEN .....	.....	5,026	.....	5,026	.....	5,026	.....	5,026	5,206	.....	.....	.....
	OTHER SUPPORT .....	.....	5,206	.....	5,206	.....	5,206	.....	5,206	.....	.....	.....	.....
	ITEMS LESS THAN \$5 MILLION .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	TOTAL, ENGINEER AND OTHER EQUIPMENT .....	.....	272,059	.....	272,059	.....	272,059	.....	272,059	90	.....	.....	.....
61	SPARES AND REPAIR PARTS .....	.....	90	.....	90	.....	90	.....	90	.....	.....	.....	.....
	TOTAL, PROCUREMENT, MARINE CORPS .....	.....	1,391,602	.....	1,453,602	.....	1,377,570	.....	1,377,570	.....	-14,032	.....	-76,032

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
21	Fire Support System	8,793	4,470	-4,323
	CLRF Excess to Need .....	.....	.....	-4,323
31	Radio Systems	89,479	79,770	-9,709
	JTRS GMR Milestone C Delay .....	.....	.....	-10,709
	CBNIRF Equipment-Authorized Increase for Urgent Un-funded Requirement .....	.....	.....	+1,000

AIRCRAFT PROCUREMENT, AIR FORCE

Appropriations, 2011	\$13,483,739,000
Budget estimate, 2012	14,082,527,000
House allowances	13,987,613,000
Committee recommendation	12,174,885,000

The Committee recommends an appropriation of \$12,174,885,000. This is \$1,907,642,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
AIRCRAFT PROCUREMENT, AIR FORCE										
	COMBAT AIRCRAFT									
	TACTICAL FORCES									
1	F-35	19	3,340,615 323,477 104,118	19	3,340,615 323,477 104,118	17	3,038,615 228,977 104,118	-2	-302,000 -94,500	-2
2	F-35 [AP-CY]									-94,500
3	F-22A .....									.....
	TOTAL, COMBAT AIRCRAFT		3,768,210	3,768,210	.....	3,371,710	.....	-36,500	.....	-396,300
	AIRLIFT AIRCRAFT									
	TACTICAL AIRLIFT									
4	C-17A [MYP]		225,000	225,000	.....	.....	.....	.....	.....	-225,000
5	OTHER AIRLIFT	1	72,879	1	72,879	1	72,879	1	72,879	1
6	C-130J ADVANCE PROCUREMENT (CY)	3	332,899	3	332,899	3	120,000	120,000	120,000	120,000
7	HC-130J	6	582,466	6	582,466	6	332,899	332,899	332,899	332,899
9	MC-130J	9	479,896	9	479,896	9	582,466	582,466	582,466	582,466
13	JOINT CARGO AIRCRAFT .....									.....
	TOTAL, AIRLIFT AIRCRAFT		1,468,140	1,468,140	.....	1,693,140	.....	1,588,140	.....	+120,000
	OTHER AIRCRAFT									
	TRAINER AIRCRAFT									
15	USAF POWERED FLIGHT PROGRAM		1,060	1,060	.....	1,060	.....	1,060	.....	.....
	OPERATIONAL TRAINERS									
	OTHER AIRCRAFT									
	HELICOPTERS									
17	COMM VERT LIFT SPT PLATFORM (UH-1N)	2	52,800	2	52,800	2	52,800	52,800	52,800	52,800
19	V-22 OSPREY	5	339,865	5	339,865	5	339,865	339,865	339,865	339,865
20	V-22 OSPREY [AP-CY]		20,000	20,000	11,000	11,000	20,000	20,000	20,000
										+9,000

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Dollar amounts in [thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from		Change from House allowance
									Budget estimate	Qty.	
23	MISSION SUPPORT AIRCRAFT										
24	CIVIL AIR PATROL A/C	3	2,190	.....	2,190	.....	8,990	.....	+6,800	.....	+6,800
24	HH-60W	104,711	3	104,711	1	34,811	-2	-69,900	-2	-69,900	-69,900
25	LIGHT ATTACK ARMED RECON AIRCRAFT	9	158,549	9	158,549	.....	.....	-9	-158,549	-9	-158,549
26	OTHER AIRCRAFT										
29	TARGET DRONES	.....	64,268	.....	49,268	.....	64,268	.....	.....	.....	.....
30	C-37A	3	77,842	3	77,842	3	77,842	.....	.....	.....	.....
31	RQ-4 UAV	3	323,964	3	323,964	3	323,964	.....	.....	.....	.....
32	RQ-4 UAV [AP-CY]	.....	71,500	.....	71,500	.....	71,500	.....	.....	.....	.....
33	MC-21 IN BA 04	1	108,470	1	108,470	1	108,470	.....	.....	.....	.....
34	MQ-9	48	813,092	48	699,012	.....	.....	-48	-813,092	-48	-699,012
	TOTAL, OTHER AIRCRAFT	.....	2,137,251	.....	1,999,171	.....	1,102,510	.....	-1,034,741	.....	-896,661
	MODIFICATION OF INSERVICE AIRCRAFT	.....								
	STRATEGIC AIRCRAFT										
35	B-2A	.....	41,315	.....	31,015	.....	41,315	.....	.....	.....	.....
36	B-1B	.....	198,007	.....	198,007	.....	198,007	.....	.....	.....	.....
37	B-52	.....	93,897	.....	93,897	.....	93,897	.....	.....	.....	.....
	TACTICAL AIRCRAFT										
38	A-10	.....	153,128	.....	195,628	.....	7,328	.....	-145,800	.....	-188,300
39	F-15	.....	222,386	.....	208,386	.....	255,386	.....	+33,200	.....	+47,200
40	F-16	73,346	.....	56,746	56,746	.....	56,746	.....	-16,500	.....	.....
41	F-22A	.....	232,032	.....	232,032	.....	232,032	.....	.....	.....	.....
	AIRLIFT AIRCRAFT										
43	C-5	.....	11,741	.....	11,741	.....	11,741	.....	851,659	.....	851,659
45	C-5M	.....	851,859	.....	851,859	.....	851,859	.....	112,200	112,200	112,200
46	C-5M [AP-CY]	.....	.....	.....	.....	9	9	9	.....	.....	.....
47	C-9C	.....	.....	.....	.....	202,179	202,179	202,179	.....	.....	.....
48	C-17A	.....	.....	.....	.....	328	328	328	.....	.....	.....
49	C-21	.....	.....	.....	.....	12,157	12,157	12,157	1,757	1,757	1,757
50	C-32A	.....	.....	.....	.....	21,986	21,986	21,986	-10,400	-10,400	-10,400
51	C-32A	.....	.....	.....	.....	486	486	486	-21,500	-21,500	-21,500

52	C-130 AMP .....	.....	235,635	.....	192,435	.....	208,135	.....	-27,500	.....	+ 15,700
53	TRAINER AIRCRAFT .....	.....	123	.....	123	.....	123	.....	.....	.....	.....
54	GLIDER MODS .....	.....	15,086	.....	15,086	.....	15,086	.....	.....	.....	.....
55	T-6 .....	.....	238	.....	238	.....	238	.....	.....	.....	.....
55	T-1 .....	.....	31,032	.....	31,032	.....	31,032	.....	.....	.....	.....
56	T-38 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	OTHER AIRCRAFT .....	.....	27,220	.....	9,820	.....	9,820	.....	-17,400	.....	.....
57	KC-10A (ATCA) .....	.....	1,777	.....	1,777	.....	1,777	.....	.....	.....	.....
58	C-12 .....	.....	16,767	.....	16,767	.....	16,767	.....	.....	.....	.....
59	MC-12W .....	.....	241	.....	241	.....	241	.....	.....	.....	.....
60	C-20 MODS .....	.....	387	.....	387	.....	387	.....	.....	.....	.....
61	VC-25A MOD .....	.....	206	.....	206	.....	206	.....	.....	.....	.....
62	C-40 .....	.....	45,876	.....	56,276	.....	45,876	.....	.....	.....	-10,400
63	C-130 .....	.....	3,593	.....	3,593	.....	3,593	.....	.....	.....	.....
64	C-130 MODS INTEL .....	.....	38,174	.....	38,174	.....	38,174	.....	.....	.....	.....
65	C130I MODS .....	.....	62,210	.....	62,210	.....	62,210	.....	.....	.....	.....
66	C-135 .....	.....	256,624	.....	290,324	.....	256,624	.....	.....	.....	-33,700
67	COMPASS CALL MODS .....	.....	162,211	.....	162,211	.....	162,211	.....	.....	.....	.....
68	RQ-135 .....	.....	135,031	.....	135,031	.....	135,031	.....	.....	.....	.....
69	E-3 .....	.....	57,829	.....	57,829	.....	57,829	.....	.....	.....	.....
70	E-4 .....	.....	29,058	.....	26,058	.....	22,558	.....	.....	.....	-3,500
71	E-8 .....	.....	5,280	.....	5,280	.....	5,280	.....	.....	.....	.....
72	H-1 .....	.....	34,371	.....	58,971	.....	34,371	.....	.....	.....	-24,600
73	H-60 .....	.....	89,177	.....	89,177	.....	89,177	.....	.....	.....	.....
74	RQ-4 UAV MODS .....	.....	431	.....	431	.....	431	.....	.....	.....	.....
75	HC/MC-130 MODIFICATIONS .....	.....	115,338	.....	115,338	.....	115,338	.....	.....	.....	.....
76	OTHER AIRCRAFT .....	.....	158,446	.....	158,446	.....	158,446	.....	.....	.....	-47,100
77	MQ-1 MODS .....	.....	181,302	.....	149,744	.....	181,302	.....	.....	.....	.....
78	MQ-9 MODS .....	.....	74,866	.....	74,866	.....	74,866	.....	.....	.....	+31,558
79	MQ-9 PAYLOAD—UAS .....	.....	14,715	.....	14,715	.....	14,715	.....	.....	.....	.....
	TOTAL MODIFICATION OF INSERVICE AIRCRAFT .....	.....	4,019,814	.....	3,963,056	.....	3,760,214	.....	-259,600	.....	-202,842
	AIRCRAFT SPARES AND REPAIR PARTS .....	.....	1,030,364	.....	927,364	.....	927,364	.....	-103,000	.....	.....
	INITIAL SPARES/REPAIR PARTS .....	.....	1,030,364	.....	927,364	.....	927,364	.....	-103,000	.....	.....
	TOTAL AIRCRAFT SPARES AND REPAIR PARTS .....	.....	1,030,364	.....	927,364	.....	927,364	.....	-103,000	.....	.....

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES										
82	COMMON SUPPORT EQUIPMENT	.....	92,394	.....	90,318	.....	92,394	.....	.....	.....
	AIRCRAFT REPLACEMENT SUPPORT EQUIP	.....	4,743	.....	4,743	.....	4,743	.....	.....	+2,076
	POST PRODUCTION SUPPORT	.....	101	.....	101	.....	101	.....	.....	.....
83	B-1	.....	49,319	.....	49,319	.....	49,319	.....	.....	.....
84	B-2A	.....	521	.....	521	.....	521	.....	.....	.....
85	B-2A	.....	5,691	.....	5,691	.....	5,691	.....	.....	.....
87	C-5	.....	183,696	.....	183,696	.....	183,696	.....	.....	-108,581
89	KC-10A (ATCA)	.....	25,646	.....	25,646	.....	25,646	.....	.....	.....
90	C-17A	.....	2,434	.....	2,434	.....	2,434	.....	.....	.....
91	C-130	.....	2,076	.....	2,076	.....	2,076	.....	.....	.....
93	C-135	.....	4,537	.....	4,537	.....	4,537	.....	.....	.....
94	F-15 POST PRODUCTION SUPPORT	.....	40,025	.....	20,025	.....	40,025	.....	.....	+20,000
95	F-16 POST PRODUCTION SUPPORT	.....	.....	.....	.....	.....	.....	.....	.....	.....
97	OTHER AIRCRAFT	.....	.....	.....	.....	.....	.....	.....	.....	.....
98	INDUSTRIAL PREPAREDNESS	.....	21,050	.....	21,050	.....	21,050	.....	.....	.....
	INDUSTRIAL PREPAREDNESS	.....	.....	.....	.....	.....	.....	.....	.....	.....
99	WAR CONSUMABLES	.....	87,220	.....	87,220	.....	87,220	.....	.....	-87,220
	WAR CONSUMABLES	.....	.....	.....	.....	.....	.....	.....	.....	.....
100	OTHER PRODUCTION CHARGES	.....	1,072,858	.....	1,072,858	.....	1,034,858	.....	.....	-38,000
DARP	DARP	.....	48,875	.....	48,875	.....	48,875	.....	.....	.....
104	TOTAL AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES	.....	1,641,186	.....	1,619,110	.....	1,407,355	.....	-233,801	-211,725
	CLASSIFIED PROGRAMS	.....	16,502	.....	16,502	.....	16,502	.....	.....	.....
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	.....	14,082,527	.....	13,987,613	.....	12,174,885	.....	-1,907,642	-1,812,728

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1	F-35	3,340,615	3,038,615	-302,000
	Reduce by 2 aircraft			-302,000
2	F-35 (AP-CY)	323,477	228,977	-94,500
	Reduce advance procurement by seven aircraft			-94,500
6	C-130J (AP-CY)		120,000	+120,000
	Unfunded requirement for advance procurement for 12 C/HC/MC/AC-130Js			+120,000
23	CIVIL AIR PATROL AIRCRAFT	2,190	8,990	+6,800
	Program increase			+6,800
24	HH-60M OPERATIONAL LOSS REPLACEMENT	104,711	34,811	-69,900
	Authorization adjustment			-69,900
25	LIGHT ATTACK ARMED RECON ACFT	158,549		-158,549
	Authorization adjustment			-158,549
34	MQ-9 (REAPER)	813,092		-813,092
	Early to need—ASIP-2C			-29,500
	Transfer to Title IX			-783,592
38	A-10	153,128	7,328	-145,800
	Program reduction—Wing replacement program			-145,800
39	F-15	222,386	255,586	+33,200
	AESA Radar for ANG F-15s			+47,200
	Early to need—Mode 5 IFF			-14,000
40	F-16	73,346	56,746	-16,600
	Early to need—Mode 5 IFF			-16,600
50	C-32A	12,157	1,757	-10,400
	Program reduction—SLC3S-A			-10,400
51	C-37A	21,986	486	-21,500
	Program reduction—SLC3S-A			-21,500
52	C-130 AMP	235,635	208,135	-27,500
	Early to need—kit installs			-27,500
57	KC-10A (ATCA)	27,220	9,820	-17,400
	Early to need—CNS/ATM			-17,400
71	E-8	29,058	22,558	-6,500
	Program reduction—reengineering			-6,500
76	OTHER AIRCRAFT	115,338	68,238	-47,100
	Early to need—FAB-T			-47,100
81	INITIAL SPARES/REPAIR PARTS	1,030,364	927,364	-103,000
	Program reduction—poor execution			-103,000
90	C-17A	183,696	75,115	-108,581
	Transition to post production			-108,581
99	WAR CONSUMABLES	87,220		-87,220
	Transfer to Title IX			-87,220
100	OTHER PRODUCTION CHARGES	1,072,858	1,034,858	-38,000

C-130J Advance Procurement [AP].—The fiscal year 2012 budget request did not include any advance procurement funding for the C-130J program. The Committee is concerned that the lack of advance procurement funding will cause a negative production impact that will result in delays in future aircraft deliveries. Therefore, the Committee recommends an additional \$120,000,000 in advance procurement funding for the 12 C-130J aircraft planned for procurement in fiscal year 2013.

A-10 Squadrons.—The fiscal year 2012 budget request included \$145,800,000 for the A-10 Wing Replacement Program. The Wing Replacement Program has experienced significant delays and has not delivered a new wing since the program began procurement in fiscal year 2010. The Committee notes the delay in first article de-

livery from September 2010 to March 2011 and that the first article actually delivered included deficiencies that have further delayed the program. The Committee is also concerned with the poor obligation and expenditure performance of the program that is significantly below established standards.

Therefore, the Committee recommends a reduction of \$145,800,000 for the A-10 Wing Replacement Program and directs the Air Force to provide the Committee with a report on or before February 6, 2012, on the way ahead for the program, including the specific corrective actions taken by the Air Force to return the program to a realistic schedule based on acceptable cost and performance.

C-17A.—The fiscal year 2012 budget request included \$108,581,000 for C-17 transition to post production. Recent worldwide orders for additional C-17 aircraft have increased the order backlog for the contractor and extended the production line into mid-2014. The Committee finds that the continued production for C-17 aircraft makes the fiscal year 2012 request for transition to post production funding premature. Therefore, the Committee recommends a reduction of \$108,581,000, for C-17 transition to post production.

Operational Support Aircraft.—The Committee is aware that the Air Force 2010 Air Mobility Master Plan called for replacement of the Operational Support Aircraft fleet of C-20Bs with C-37B aircraft. The Committee is supportive of this fleet modernization goal and encourages its implementation since the C-37B provides advanced technological and increased performance capabilities, significant noise reduction progress and reliability improvements as well as reduced operational costs.

C-27J.—The Committee acknowledges that the current C-27J basing plan calls for just four aircraft at each of the selected Air National Guard bases. The current plan provides a wide geographical dispersion; but four aircraft per base is highly uneconomical and inefficient, providing too few aircraft to adequately support crew proficiency, operational readiness, and infrastructure investment. Planned contingency deployments will further exacerbate these shortfalls and diminish the National Guard's capability to respond to domestic emergencies. The Committee recommends full funding for nine aircraft in fiscal year 2012 and encourages the Department of Defense to continue procuring these aircraft in fiscal year 2013 and beyond. The Committee further supports keeping the C-27J fleet under the purview of the Air National Guard.

Retirement of B-1 Aircraft.—The fiscal year 2012 budget request proposes a plan to retire six B-1 bomber aircraft. The Committee understands that the B-1 has and continues to operate almost constantly over Afghanistan in support of troops on the ground, and that the B-1 aircraft is a critical component of the Nation's long-range strike capabilities. As a result, the Committee is concerned that the early retirement of six B-1 aircraft has the potential to negatively impact long range strike capabilities. In addition, the Committee is concerned with Air Force plans to reinvest less than 40 percent of the retirement savings gained across the Future Years Defense Program into modernization efforts for the fleet. Consistent with S. 1253, the National Defense Authorization Act

for fiscal year 2012, the Committee encourages the Air Force to reinvest a larger portion of savings realized from B-1 aircraft retirements into the sustainment and modernization of the B-1 fleet.

MISSILE PROCUREMENT, AIR FORCE

Appropriations, 2011	\$5,424,764,000
Budget estimate, 2012	6,074,017,000
House allowances	5,689,998,000
Committee recommendation	5,924,017,000

The Committee recommends an appropriation of \$5,924,017,000. This is \$150,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Budget estimate	Change from budget estimate	Qty.	House allowance
	MISSILE PROCUREMENT, AIR FORCE											
	BALLISTIC MISSILES											
	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC											
1	MISSILE REPLACEMENT EQ-BALLISTIC	.....	67,745	.....				67,745	.....		
	OTHER MISSILES											
	TACTICAL											
2	IASSM	142	236,193	142	195,193	142	236,193	.....	.....	+ 41,000		
3	SIDEWINDER (AM-9X)	240	88,769	240	88,769	240	88,769	.....	.....	
4	ANRAAM	218	309,361	.....	47,319	.....	208,561	-218	-101,000			+ 161,242
5	PREDATOR HELIFIRE MISSILE	416	46,830	416	46,830	416	46,830	.....	.....	
6	SMALL DIAMETER BOMB	7,523	.....	7,523	.....	7,523	7,523	.....	.....	
	INDUSTRIAL FACILITIES											
	INDUSTRIAL PREPAREDNESS/POLLUTION PREVENTION	.....		726	.....	726	726	.....	.....	
	TOTAL, OTHER MISSILES	.....	689,602	.....	386,360	.....	588,602	.....	- 101,000			+ 202,242
	MODIFICATION OF INSERVICE MISSILES											
	CLASS IV											
8	ADVANCED CRUISE MISSILE	39	.....	39	.....	39	39	.....	.....	
9	MM III MODIFICATIONS	125,953	.....	125,953	.....	125,953	125,953	.....	.....	
10	AGM-65D MAVERICK	266	.....	266	.....	266	266	.....	.....	
11	AGM-88A HARM	25,642	.....	25,642	.....	25,642	25,642	.....	.....	
12	AIR LAUNCH CRUISE MISSILE	14,987	.....	14,987	.....	14,987	14,987	.....	.....	
	TOTAL, MODIFICATION OF INSERVICE MISSILES	.....	166,887	.....	166,887	.....	166,887	.....	.....	
	SPARES AND REPAIR PARTS											
13	INITIAL SPARES/REPAIR PARTS	43,241	.....	43,241	.....	43,241	43,241	.....	.....	
	OTHER SUPPORT											
	SPACE PROGRAMS											
14	ADVANCED EHF	2	552,833	2	552,833	2	552,833	2	552,833	.....	.....

16	WIDEBAND GAPSILLER SATELLITES	1	468,745	2	803,745	1	459,745	.....	-9,000	-1	-344,000
18	GPS III SPACE SEGMENT	2	433,526	2	433,526	2	433,526	.....	.....	.....	.....
19	GPS III SPACE SEGMENT (AP-CY) .....	.....	81,811	.....	81,811	.....	41,811	.....	-40,000	.....	-40,000
20	SPACEBORNE EQUIP (COMSEC) .....	.....	21,568	.....	21,568	.....	21,568	.....	.....	.....	.....
21	GLOBAL POSITIONING (SPACE) .....	.....	67,689	.....	107,689	.....	67,689	.....	.....	.....	-40,000
22	DEF METEOROLOGICAL SAT PROG (SPACE) .....	.....	101,397	.....	101,397	.....	101,397	.....	.....	.....	.....
23	EVOLVED EXPENDABLE LAUNCH VEH (SPACE)	4	1,740,222	4	1,566,200	4	1,740,222	.....	.....	.....	+174,022
24	SBIR HIGH (SPACE) .....	.....	81,389	.....	81,389	.....	81,389	.....	.....	.....	.....
25	SBIR HIGH (SPACE) [AP-CY] .....	.....	243,500	.....	243,500	.....	243,500	.....	.....	.....	.....
31	SPECIAL PROGRAMS .....	.....	154,727	.....	154,727	.....	154,727	.....	.....	.....	.....
	TOTAL, OTHER SUPPORT .....	.....	3,947,407	.....	4,148,385	.....	3,898,407	.....	-49,000	.....	-249,978
	CLASSIFIED PROGRAMS .....	.....	1,159,135	.....	877,380	.....	1,159,135	.....	.....	.....	+281,755
	TOTAL, MISSILE PROCUREMENT, AIR FORCE .....	.....	6,074,017	.....	5,689,998	.....	5,924,017	.....	-150,000	.....	+234,019

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
4	AMRAAM	309,561	208,561	-101,000
	Production Backlog .....	.....	.....	-101,000
16	Wideband Gapfiller Satellites (Space)	468,745	459,745	-9,000
	Reduction to Support Funding Growth .....	.....	.....	-9,000
19	GPS III Space Segment	81,811	41,811	-40,000
	Advance Procurement Addressed by Prior Reprogramming .....	.....	.....	-40,000

Space Launch.—The Committee remains concerned about the escalating costs of space launch. After a thorough review of the launch industrial base, the Department of the Air Force has endorsed an acquisition policy to procure eight cores per year for the Evolved Expendable Launch Vehicle [EELV] to stabilize production capacity and control costs. While the Committee's recommendation supports the eight core procurement, the Committee believes the Department's goal should be to go beyond minimizing cost increases and seek substantial reductions to the cost of launch.

The Committee believes that competition is necessary to achieve the necessary cost reductions and that the Department should support innovative strategies, such as funding the launch of the Deep Space Climate Observatory satellite, to assist new entrants in meeting the requirements for mission assurance. The Committee intends to examine future budget requests to balance the need to stabilize the EELV industrial base with the need to promote competition. Therefore, the Department is urged to retain flexibility with its block-buy acquisition strategy as opportunities for competition by new launch entrants become available.

PROCUREMENT OF AMMUNITION, AIR FORCE

Appropriations, 2011	\$731,487,000
Budget estimate, 2012	539,065,000
House allowances	522,565,000
Committee recommendation	485,005,000

The Committee recommends an appropriation of \$485,005,000. This is \$54,060,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
PROCUREMENT OF AMMUNITION, AIR FORCE										
1	ROCKETS	23,919	.....	23,919	.....	16,339	.....	.....	-7,580	.....
2	CARTRIDGES	89,771	.....	89,771	.....	89,771	.....	.....	.....	.....
3	BOMBS	38,756	.....	38,756	.....	32,156	.....	.....	-6,600	.....
4	PRACTICE BOMBS	168,557	.....	168,557	.....	128,677	.....	.....	-39,880	.....
5	GENERAL PURPOSE BOMBS	3,250	2,313	60,149	3,250	76,649	.....	.....	937	+ 16,300
6	JOINT DIRECT ATTACK MUNITION	76,649	.....	42,410	.....	42,410	.....	.....	.....	.....
7	FLARE IR MU-7B	42,410	.....	3,119	.....	3,119	.....	.....	.....	.....
8	CAD/PAD	3,119	.....	3,119	.....	3,119	.....	.....	.....	.....
9	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	998	.....	998	.....	998	.....	.....	.....	.....
10	SERIAL SPARES AND REPAIR PARTS	1,132	.....	1,132	.....	1,132	.....	.....	.....	.....
11	MODIFICATIONS	5,075	.....	5,075	.....	5,075	.....	.....	.....	.....
12	ITEMS LESS THAN \$5,000,000 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	FUZES	46,749	.....	46,749	.....	46,749	.....	.....	.....	.....
	FLARES	34,735	.....	34,735	.....	34,735	.....	.....	.....	.....
	TOTAL, PROCUREMENT OF AMMO, AIR FORCE	531,870	.....	515,370	.....	477,810	.....	.....	-54,060	.....
	WEAPONS SMALL ARMS .....	.....	.....	.....	.....	.....	.....	.....	.....	-37,560
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	539,065	.....	522,565	.....	485,005	.....	.....	-54,060	.....

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget request
1	ROCKETS	23,919	16,339	-7,580
	2.75 Inch Rocket Motors Contract Delay .....	.....	.....	-7,580
3	PRACTICE BOMBS	38,756	32,156	-6,600
	BDU-56 A/B—Contract savings .....	.....	.....	-6,600
4	GENERAL PURPOSE BOMBS	168,557	128,677	-39,880
	BDU-50C/B—Unjustified cost growth .....	.....	.....	-4,880
	BDU-109—Incorrect cost estimate .....	.....	.....	-35,000

OTHER PROCUREMENT, AIR FORCE

Appropriations, 2011	\$17,568,091,000
Budget estimate, 2012	17,602,036,000
House allowances	17,260,619,000
Committee recommendation	17,376,695,000

The Committee recommends an appropriation of \$17,376,695,000. This is \$225,341,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Budget estimate	Qty.	Change from House allowance
VEHICULAR EQUIPMENT, AIR FORCE											
1	PASSENGER CARRYING VEHICLES	5,621	.....	5,621	.....	5,621	.....	5,621	.....	.....	.....
2	CARGO + UTILITY VEHICLES	18,411	.....	18,411	.....	18,411	.....	18,411	.....	.....	.....
3	FAMILY/MEDIUM TACTICAL VEHICLE	9,117	.....	9,117	.....	9,117	.....	9,117	.....	.....	.....
4	CAP VEHICLES	18,694	.....	18,694	.....	18,694	.....	18,694	.....	.....	.....
5	ITEMS LESS THAN \$5M (CARGO)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	SPECIAL PURPOSE VEHICLES	5,982	.....	5,982	.....	5,982	.....	5,982	.....	.....	.....
7	SECURITY AND TACTICAL VEHICLES	20,677	.....	20,677	.....	20,677	.....	20,677	.....	.....	.....
8	ITEMS LESS THAN \$5M (SPECIAL)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	FIRE FIGHTING EQUIPMENT	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	FIRE FIGHTING/CRASH RESCUE VEHICLES	22,881	.....	22,881	.....	22,881	.....	22,881	.....	.....	.....
11	MATERIALS HANDLING EQUIPMENT	14,978	.....	14,978	.....	14,978	.....	14,978	.....	.....	.....
12	ITEMS LESS THAN \$5,000,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	BASE MAINTENANCE SUPPORT	16,556	.....	16,556	.....	16,556	.....	16,556	.....	.....	.....
14	RUNWAY SNOW REMOVAL & CLEANING EQUIP	30,225	.....	30,225	.....	30,225	.....	30,225	.....	.....	.....
15	ITEMS LESS THAN \$5M	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
TOTAL, VEHICULAR EQUIPMENT		154,942	.....	154,942	.....	154,942	.....	149,045	.....	-5,397	-5,397
ELECTRONICS AND TELECOMMUNICATIONS EQUIP											
16	COMM SECURITY EQUIPMENT (COMSEC)	135,169	.....	135,169	.....	135,169	.....	135,169	.....	.....	.....
17	MODIFICATIONS (COMSEC)	1,263	.....	1,263	.....	1,263	.....	1,263	.....	.....	.....
18	INTELLIGENCE PROGRAMS	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	INTELLIGENCE TRAINING EQUIPMENT	2,645	.....	2,645	.....	2,645	.....	2,645	.....	.....	.....
20	INTELLIGENCE COMM EQUIP	21,762	.....	21,762	.....	21,762	.....	21,762	.....	.....	.....
21	ADVANCE TECH SENSORS	899	.....	899	.....	899	.....	899	.....	.....	.....
22	MISSION PLANNING SYSTEMS	18,529	.....	18,529	.....	18,529	.....	18,529	.....	.....	.....

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
ELECTRONICS PROGRAMS										
18	TRAFFIC CONTROL/LANDING	32,473	.....	32,473	.....	32,473	.....	32,473	.....	.....
19	NATIONAL AIRSPACE SYSTEM	51,426	.....	51,426	.....	51,426	.....	51,426	.....	.....
20	BATTLE CONTROL SYSTEM—FIXED	32,468	.....	32,468	.....	32,468	.....	32,468	.....	.....
21	THEATER AIR CONTROL SYS IMPRO	22,813	.....	22,813	.....	22,813	.....	22,813	.....	.....
22	WEATHER OBSERVATION FORECAST	14,619	.....	14,619	.....	14,619	.....	14,619	.....	.....
23	STRATEGIC COMMAND AND CONTROL	39,144	.....	37,144	.....	39,144	.....	39,144	.....	+2,000
24	CHEYENNE MOUNTAIN COMPLEX	25,992	.....	25,992	.....	25,992	.....	25,992	.....	.....
25	TAC SIGNIT SPT	217	.....	217	.....	217	.....	217	.....	.....
SPECIAL COMM-ELECTRONICS PROJECTS										
27	GENERAL INFORMATION TECHNOLOGY	52,263	.....	52,263	.....	52,263	.....	52,263	.....	.....
28	AF GLOBAL COMMAND & CONTROL SYSTEM	16,951	.....	16,951	.....	16,951	.....	16,951	.....	.....
29	MOBILITY COMMAND AND CONTROL	26,433	.....	26,433	.....	26,433	.....	26,433	.....	-3,834
30	AIR FORCE PHYSICAL SECURITY SYSTEM	90,015	.....	90,015	.....	90,015	.....	90,015	.....	.....
31	COMBAT TRAINING RANGES	23,955	.....	23,955	.....	23,955	.....	23,955	.....	+15,000
32	C3 COUNTERMEASURES	7,518	.....	7,518	.....	7,518	.....	7,518	.....	.....
33	GCSS-AF FOS	72,641	.....	72,641	.....	72,641	.....	72,641	.....	.....
34	THEATER BATTLE MGT C2 SYS	22,301	.....	22,301	.....	22,301	.....	22,301	.....	.....
35	AIR OPERATIONS CENTER (AOC)	15,525	.....	15,525	.....	15,525	.....	15,525	.....	.....
37	AIR FORCE COMMUNICATIONS	49,377	.....	49,377	.....	49,377	.....	49,377	.....	.....
36	INFORMATION TRANSPORT SYSTEMS	41,239	.....	41,239	.....	41,239	.....	41,239	.....	.....
38	BASE INFORMATION INFRASTRUCTURE	228,978	.....	228,978	.....	228,978	.....	228,978	.....	-120,000
39	AFNET	43,603	.....	43,603	.....	43,603	.....	43,603	.....	-20,000
40	VOICE SYSTEMS	30,983	.....	30,983	.....	30,983	.....	30,983	.....	.....
DISA PROGRAMS										
41	SPACE BASED IR SENSOR PROG SPACE	49,570	.....	49,570	.....	49,570	.....	49,570	.....	.....
42	NAVSTAR GPS SPACE	2,008	.....	2,008	.....	2,008	.....	2,008	.....	.....
43	NUDET DETECTION SYS (NDSD) SPACE	4,863	.....	4,863	.....	4,863	.....	4,863	.....	.....
44	AF SATELLITE CONTROL NETWORK SPACE	61,386	.....	61,386	.....	61,386	.....	61,386	.....	.....
45	SPACELIFT RANGE SYSTEM SPACE	125,947	.....	125,947	.....	125,947	.....	125,947	.....	.....
46	MILSATCOM SPACE	104,720	.....	104,720	.....	104,720	.....	104,720	.....	-68,150
47	SPACE MODS SPACE	28,075	.....	28,075	.....	28,075	.....	28,075	.....	-68,150

		20,718	.....	20,718	.....	20,718	.....	20,718	.....	20,718	.....
48	COUNTERSPACE SYSTEM .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49	ORGANIZATION AND BASE .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	TACTICAL C-E EQUIPMENT	227,666	.....	160,766	.....	153,590	.....	74,276	.....	-7,176	.....
51	COMBAT SURVIVOR EVADER LOCATER	22,184	.....	22,184	.....	7,184	.....	-15,000	.....	-15,000	.....
52	RADIO EQUIPMENT	11,408	.....	11,408	.....	11,408	.....	.....	.....	.....	.....
53	CCTV/AUDIOVISUAL EQUIPMENT	11,559	.....	11,559	.....	11,559	.....	.....	.....	.....	.....
54	BASE COMM INFRASTRUCTURE	105,977	.....	105,977	.....	80,977	.....	-25,000	.....	-25,000	.....
	MODIFICATIONS .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	COMM ELECT MODS .....	.....	.....	76,810	.....	76,810	.....	.....	.....	.....	.....
	TOTAL, ELECTRONICS AND TELECOMMUNICATIONS EQUIP	1,974,292	.....	1,901,626	.....	1,659,466	.....	-314,826	.....	-242,160	.....
	OTHER BASE MAINTENANCE AND SUPPORT EQUIP .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	PERSONAL SAFETY AND RESCUE EQUIP .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55	NIGHT VISION GOGGLES	20,008	.....	20,008	.....	1,008	.....	-19,000	.....	-19,000	.....
56	ITEMS LESS THAN \$5,000,000 (SAFETY)	25,499	.....	25,499	.....	12,598	.....	-12,901	.....	-12,901	.....
	DEPOT PLANT + MATERIALS HANDLING EQ .....	.....	.....	37,829	.....	37,829	.....	.....	.....	.....	.....
57	MECHANIZED MATERIAL HANDLING .....	.....	.....	37,829	.....	37,829	.....	.....	.....	.....	.....
	BASE SUPPORT EQUIPMENT .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	BASE PROCURED EQUIPMENT	16,483	.....	16,483	.....	16,483	.....	.....	.....	.....	.....
	CONTINGENCY OPERATIONS	16,754	.....	16,754	.....	16,754	.....	.....	.....	.....	.....
59	PRODUCTIVITY CAPITAL INVESTMENT	3,653	.....	3,653	.....	3,653	.....	903	.....	-2,750	.....
60	MOBILITY EQUIPMENT	30,345	.....	30,345	.....	30,345	.....	20,345	.....	-10,000	.....
61	ITEMS LESS THAN \$5M (BASE SUPPORT)	2,819	.....	2,819	.....	2,819	.....	2,819	.....	.....	.....
	SPECIAL SUPPORT PROJECTS .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	DARP RC135	23,341	.....	23,341	.....	23,341	.....	23,341	.....	.....	.....
65	DISTRIBUTED GROUND SYSTEMS	212,146	.....	212,146	.....	212,146	.....	.....	.....	.....	.....
67	SPECIAL UPDATE PROGRAM	410,069	.....	410,069	.....	410,069	.....	410,069	.....	.....	.....
68	DEFENSE SPACE RECONNAISSANCE PROGRAM	41,066	.....	41,066	.....	41,066	.....	14,758,193	.....	+ 140,033	.....
	CLASSIFIED PROGRAMS	14,018,160	.....	14,349,409	.....	14,349,409	.....	14,758,193	.....	+ 408,784	.....
	TOTAL, OTHER BASE MAINTENANCE AND SUPPORT EQUIP	840,012	.....	840,012	.....	795,361	.....	-44,651	.....	-44,651	.....
69	SPARE AND REPAIR PARTS	14,630	.....	14,630	.....	14,630	.....	14,630	.....	.....	.....

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from		
								Qty.	Budget estimate	Qty.
	TOTAL, OTHER PROCUREMENT, AIR FORCE .....	.....	17,602,036	.....	17,260,619	.....	17,376,695	.....	- 225,341	.....
										+ 116,076

[Dollar amounts in thousands]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
5	SECURITY AND TACTICAL VEHICLES	5,982	85	-5,897
	HMMWV—In Excess of Need .....	.....	.....	-2,956
	Guardian Angel Contract Delay .....	.....	.....	-2,941
29	MOBILITY COMMAND AND CONTROL	26,433	19,033	-7,400
	SLICC/Viper II Excess to Need .....	.....	.....	-7,400
31	COMBAT TRAINING RANGES	23,955	38,955	+15,000
	Test and Training Range Upgrades .....	.....	.....	+15,000
38	AFNET	228,978	108,978	-120,000
	Reduce Program Growth .....	.....	.....	-120,000
39	VOICE SYSTEMS	43,603	23,603	-20,000
	Reduce Program Growth .....	.....	.....	-20,000
46	MILSATCOM SPACE	104,720	36,570	-68,150
	FAB-T Advance Procurement Ahead of Need .....	.....	.....	-68,150
49	TACTICAL C-E EQUIPMENT	227,866	153,590	-74,276
	JTRS AMF Milestone C Delay .....	.....	.....	-12,636
	JTRS Handheld / Manpack Cost Increases .....	.....	.....	-44,500
	JTC Training and Rehearsal System Ahead of Need .....	.....	.....	-17,140
50	COMBAT SURVIVOR EVADER LOCATER	22,184	7,184	-15,000
	CSEL Contract Delay .....	.....	.....	-15,000
53	BASE COMM INFRASTRUCTURE	105,977	80,977	-25,000
	Slow Execution .....	.....	.....	-25,000
55	NIGHT VISION GOGGLES	20,008	1,008	-19,000
	Night Vision Cueing and Display Contract Delay .....	.....	.....	-19,000
56	ITEMS LESS THAN \$5 MILLION (SAFETY/RESCUE EQUIP)	25,499	12,598	-12,901
	Laser Eye Protection Contract Delay .....	.....	.....	-5,800
	MACH Early to Need .....	.....	.....	-7,101
60	PRODUCTIVITY CAPITAL INVESTMENT	3,653	903	-2,750
	Unjustified Program Growth .....	.....	.....	-2,750
61	MOBILITY EQUIPMENT	30,345	20,345	-10,000
	Power Generation—Reduce Growth .....	.....	.....	-10,000
	CLASSIFIED PROGRAMS	14,618,160	14,758,193	+140,033
	Classified Adjustment .....	.....	.....	+140,033

PROCUREMENT, DEFENSE-WIDE

Appropriations, 2011	\$4,009,321,000
Budget estimate, 2012	5,365,248,000
House allowances	5,046,447,000
Committee recommendation	4,573,608,000

The Committee recommends an appropriation of \$4,573,608,000. This is \$791,640,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Qty.	Change from	
									Budget estimate	Qty.
PROCUREMENT, DEFENSE-WIDE										
MAJOR EQUIPMENT										
MAJOR EQUIPMENT, BTA										
MAJOR EQUIPMENT, DCAA										
2 MAJOR EQUIPMENT ITEMS LESS THAN \$5M			1,473	.....			1,473	.....	.....
MAJOR EQUIPMENT, DCMA										
3 MAJOR EQUIPMENT			2,076	.....			2,076	.....	.....
MAJOR EQUIPMENT, DHRA										
4 PERSONNEL ADMINISTRATION			11,019	.....			11,019	.....	.....
MAJOR EQUIPMENT, DISA										
14 INFORMATION SYSTEMS SECURITY		19,952	.....	19,952			19,952	.....	.....
15 GLOBAL COMMAND AND CONTROL SYS		5,324	.....	5,324			5,324	.....	.....
16 GLOBAL COMBAT SUPPORT SYSTEM		2,955	.....	2,955			2,955	.....	.....
17 TELEPORT PROGRAM		54,743	.....	54,743			54,743	.....	.....
18 ITEMS LESS THAN \$5M		174,805	.....	174,805			174,805	.....	.....
19 NET CENTRIC ENTERPRISE SERVICES (NCES)		3,429	.....	3,429			3,429	.....	.....
20 DEFENSE INFORMATION SYSTEMS NETWORK		500,932	.....	84,932	.....		84,932	.....	-416,000
21 PUBLIC KEY INFRASTRUCTURE		1,788	.....	1,788			1,788	.....	.....
22 CYBER SECURITY INITIATIVE		24,085	.....	24,085			24,085	.....	.....
MAJOR EQUIPMENT, DLA										
23 MAJOR EQUIPMENT		11,537	.....	11,537			11,537	.....	.....
MAJOR EQUIPMENT, DMACT										
24 A-WEAPON SYSTEM COST		5	14,542	5	14,542			14,542	.....	.....
MAJOR EQUIPMENT, DODEFA										
25 AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS		1,444	.....	1,444			1,444	.....	.....
12 EQUIPMENT		971	.....	971			971	.....	.....
12 OTHER CAPITAL EQUIPMENT		974	.....	974			974	.....	.....

	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGEN-							
28	CY VEHICLES	4	200	4	200	4	200	.....
29	OTHER MAJOR EQUIPMENT	3	12,806	3	12,806	3	12,806	.....
30	MAJOR EQUIPMENT, DTSA	.....	447	.....	447	.....	447	.....
31	MAJOR EQUIPMENT .....	.....	.....	.....	.....	.....	.....	.....
32	MAJOR EQUIPMENT, MDA	.....	.....	.....	.....	.....	.....	.....
33	THAAD SYSTEM	68	833,150	68	833,150	48	671,150	-20
34	AEGIS BMD	46	565,393	46	565,393	46	565,393	-20
35	BMD'S AN/FPS-2 RADARS	2	380,195	2	380,195	2	380,195	-20
36	MAJOR EQUIPMENT, NSA	.....	.....	.....	.....	.....	.....	.....
43	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	.....	5,787	.....	5,787	.....	5,787	.....
45	MAJOR EQUIPMENT, OSD	.....	47,123	.....	47,123	.....	47,123	.....
46	MAJOR EQUIPMENT, OSD .....	.....	20,176	.....	20,176	.....	20,176	.....
47	MAJOR EQUIPMENT, INTELLIGENCE .....	.....	.....	.....	.....	.....	.....	.....
48	MAJOR EQUIPMENT, TJS .....	.....	29,729	.....	29,729	.....	29,729	.....
49	MAJOR EQUIPMENT, TJS .....	.....	31,974	.....	31,974	.....	31,974	.....
	TOTAL, MAJOR EQUIPMENT .....	.....	2,759,029	.....	2,343,029	.....	2,181,029	-578,000
	SPECIAL OPERATIONS COMMAND							
	AVIATION PROGRAMS							
49	SOF ROTARY WING UPGRADES AND SUSTAINMENT .....	.....	41,411	.....	41,411	.....	41,411	-162,000
51	MH-60 SOF MODERNIZATION PROGRAM .....	.....	171,456	.....	171,456	.....	145,456	-26,000
52	NON-STANDARD AVIGATION	15	272,623	15	192,637	15	167,523	-105,100
54	SOF U-28 .....	.....	5,100	.....	5,100	.....	5,100	-25,114
55	MH-47 CHINOOK .....	.....	142,83	.....	142,83	.....	133,248	-9,535
56	RQ-11 UAV .....	.....	486	.....	486	.....	486	-9,535
57	CV-22 SOF MODIFICATION	27	18,002	27	18,002	27	118,002	.....
58	MQ-1 UAV .....	.....	3,025	.....	3,025	.....	3,025	.....
59	MQ-9 UAV .....	.....	3,024	.....	3,024	.....	3,024	.....
60	RQ-7 UNMANNED AERIAL VEHICLE .....	.....	450	.....	450	.....	450	.....
61	STUASLO .....	.....	12,276	.....	12,276	.....	12,276	.....
62	AC-130 .....	.....	74,891	.....	74,891	.....	74,891	-8,500
63	C-130 MODIFICATIONS .....	.....	19,665	.....	19,665	.....	14,665	-5,000

[dollar amounts in thousands]

99	JOINT BIOLOGICAL DEFENSE PROGRAM .....	.....	11,143	.....	11,143	.....	4,143	.....	-7,000	.....	-7,000
100	COLLECTIVE PROTECTION .....	.....	9,114	.....	9,414	.....	9,414	.....	.....	.....	.....
101	CONTAMINATION AVOIDANCE .....	.....	139,948	.....	139,948	.....	139,948	.....	.....	.....	.....
	TOTAL, CHEMICAL/BIOLOGICAL DEFENSE .....	.....	254,247	.....	254,247	.....	247,247	.....	-7,000	.....	-7,000
	CLASSIFIED PROGRAMS .....	.....	558,420	.....	546,105	.....	557,415	.....	-1,005	.....	+11,310
	TOTAL, PROCUREMENT, DEFENSE-WIDE .....	.....	5,365,248	.....	5,046,447	.....	4,573,608	.....	-791,640	.....	-472,839

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
20	Defense Information System Network	500,932	84,932	-416,000
	SATCOM Services Enhancements—unjustified request .....	.....	.....	-416,000
33	THAAD	833,150	671,150	-162,000
	Excess to production capacity—transfer to RDT&E, DW for authorization adjustment .....	.....	.....	-162,000
51	MH-60 Modernization Program	171,456	145,456	-26,000
	Maintain 2011 production rate due to extended modification periods .....	.....	.....	-26,000
52	Non-Standard Aviation	272,623	167,523	-105,100
	Authorization adjustment—NSAV aircraft .....	.....	.....	-50,100
	Authorization adjustment—AvFID fixed-wing aircraft ..	.....	.....	-55,000
55	MH-47 Chinook	142,783	133,248	-9,535
	Defer funding for fourth quarter contract award .....	.....	.....	-9,535
63	C-130 Modifications	19,665	14,665	-5,000
	APQ-170 SLEP contract delays .....	.....	.....	-5,000
67	Ordnance Replenishment	116,009	106,009	-10,000
	Prior year funding carryover .....	.....	.....	-10,000
68	Ordnance Acquisition	28,281	8,281	-20,000
	Aviation ammunition—prior year funding carryover ....	.....	.....	-20,000
81	Combat Mission Requirements	50,000	20,000	-30,000
	Reduction to growth .....	.....	.....	-30,000
99	Joint Bio Defense Program (Medical)	11,143	4,143	-7,000
	Next Generation Diagnostic System—ahead of need ...	.....	.....	-7,000
	CLASSIFIED PROGRAMS	558,420	557,415	-1,005
	Program adjustment .....	.....	.....	-1,005

Assured SATCOM Services in Single Theater [ASSIST].—The budget request includes \$416,000,000 for the capital lease of a high-capacity commercial communications satellite and associated ground equipment. The fielding of a single commercial satellite with Ka- and Ku-band capabilities is intended to address the high cost of short-term leases of commercial satellite communications to support military operations in Iraq, Afghanistan, and other areas under the responsibility of Central Command.

Under the Department of Defense's plan, the production of the ASSIST satellite would begin in fiscal year 2012, be launched within 30 months, and have a life of approximately 15 years. According to the Department's estimates, the up-front investment for the ASSIST satellite would be paid back after 2½ years of operation if satellite communications were to continue to be purchased in the same method and volume as they are today.

The Committee believes that the assumptions that satellite communications in support of military operations in Iraq, Afghanistan, and elsewhere will be bought in the same volume, and using the same short-term lease acquisition strategy which carries a cost premium, may not be justified. Neither the draw-down of troops from Iraq and Afghanistan nor the possibility of more efficient, multi-year leases of satellite communications from existing constellations are reflected on the break-even analysis presented to the Committee.

The Committee supports the effort of the Department to address the high cost of commercial SATCOM in support of military operations in Central Command's area of responsibility. Since the presentation of the ASSIST proposal in the President's budget, the Committee has learned of a number of innovative proposals from commercial providers, each with unique potential benefits and tradeoffs. It does not appear that these proposals have been fully evaluated by the Department.

The Committee recommends that the Department conduct an analysis of alternatives to fully explore the costs, benefits, and risks of different approaches to meet satellite communications needs, to include the capital lease or purchase of a single satellite, the procurement of additional military satellites, the adjustment of the acquisition strategy for current services provided to Central Command, longer-term contracts for services on existing constellations, and other innovative proposals from industry.

Non-Standard Aviation and Aviation Foreign Internal Defense.—The budget request contains \$242,872,000 for the procurement of fixed wing aircraft to expand Special Operations Command missions to train foreign militaries in advanced aviation tactics and techniques, as well as to increase the unique airlift needs for Special Operations Forces. The Committee recognizes that foreign internal defense is a core mission and competency of Special Operations Command, while at the same time it helps meet the increasing need for airlift in support of operations in austere locations. The Senate-reported National Defense Authorization Act for Fiscal Year 2012 recommended reductions of \$105,100,000 to these programs due to concerns about the justification for the expansion of these aircraft fleets as well as the pace of growth for these capabilities. The Committee recommendation reflects these proposed adjustments.

MISSILE DEFENSE AGENCY

Theater High Altitude Area Defense [THAAD].—The fiscal year 2012 budget request includes \$833,150,000 for the procurement of THAAD launchers, interceptors and associated equipment. The Committee notes that this includes funds to procure 68 THAAD interceptors, a more than three-fold increase over the 22 interceptors procured in fiscal year 2011. The Committee further notes that the fiscal year 2012 budget request exceeds the contractor's and subcontractors' production capability. Therefore, the Committee recommends full funding of the currently planned production rate of four interceptors per month for a total of 48 interceptors, and notes that this is more than twice the amount of interceptors funded in fiscal year 2011. In addition, the Committee recommends additional funding for THAAD in Research, Development, Test and Evaluation, Defense-Wide to support production improvements, as authorized in S. 1253, National Defense Authorization Act for Fiscal Year 2012, as reported.

Standard Missile-3 [SM-3] Block IB.—The fiscal year 2012 budget request includes \$565,393,000 for the procurement of 46 SM-3 Block IB missiles. Following developmental challenges and schedule delays, MDA revised its acquisition strategy for the SM-3 Block IB missile in February 2011 and initiated a series of flight

tests that are intended to culminate in a production decision in the fourth quarter of fiscal year 2012. The Committee notes that the SM-3 Block IB recently failed the first flight test of this series that is specifically intended to verify a modified design of the missile's critical components. This test failure will likely delay the acquisition schedule for SM-3 Block IB missiles. The Committee notes that SM-3 missiles are in high demand by Combatant Commanders around the world, and is concerned that a delay to the SM-3 Block IB's test and acquisition schedule will negatively impact mission capability, shut down the vendor base, and drive up costs of the SM-3 production line. Noting the relative success of the SM-3 Block IB's predecessor, the SM-3 Block IA missile, and its high commonality with the SM-3 Block IB, the Committee directs MDA to apply the \$565,393,000 in the fiscal year 2012 budget requested for the procurement of 46 SM-3 Block IB interceptors to SM-3 Block IA missiles should the test and acquisition schedule for Block IB missiles require any adjustments during fiscal year 2012. The Committee expects to be fully informed about progress of the SM-3 Block IB missile's test and development schedule and of any changes to its acquisition strategy.

DEFENSE PRODUCTION ACT PURCHASES

Appropriations, 2011	\$34,346,000
Budget estimate, 2012	19,964,000
House allowances	29,964,000
Committee recommendation	169,964,000

The Committee recommends an appropriation of \$169,964,000. This is \$150,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from		Change from House allowance
								Qty.	Budget estimate	
	DEFENSE PRODUCTION ACT PURCHASES									
1	DEFENSE PRODUCTION ACT PURCHASES	19,964	.....	29,964	.....	169,964	.....	+ 150,000	.....	+ 140,000

[Dollar amounts in thousands]

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Item	Fiscal year 2012 request	Committee recommendation	Change from budget estimate
Defense Production Act Purchases	19,964	169,964	+ 150,000

Additional Funding.—The 2010 Quadrennial Defense Review highlighted the pressing need to maintain a robust domestic defense industrial base. Historically, the Department has not adequately budgeted for the Defense Production Act [DPA] title III program. The Committee recognizes the critical role that the DPA title III program serves in strengthening the U.S. defense industrial base and believes that this work is in the national interest. Furthermore, the DPA title III program can enter into purchasing agreements with private industry that spur job creation and economic activity in the manufacturing sector. Therefore, the Committee increases funding for DPA title III by \$150,000,000 over the budget request. The Committee directs that the additional funding be competitively awarded. Furthermore, the Committee directs the Under Secretary for Acquisition, Technology and Logistics to inform the congressional defense committees 30 days prior to any obligation or expenditure of these funds. The Committee encourages the Department to submit future budget requests that adequately fund this important program.

Long-term Contracts.—The Committee is encouraged by the Department's biofuels initiatives such as the Green Fleet program; however, the Committee is concerned that the Department lacks the long-term contracting ability to ensure that adequate biofuels are produced. To address this issue, the Department may fund multi-year contracts with purchase periods up to 15 years for biofuels products in order to maximize efficiencies of scale for the best purchase price.

TITLE IV

RESEARCH, DEVELOPMENT, TEST AND EVALUATION

Funds appropriated under this title provide the resources required to conduct a program of research, development, test and evaluation, including research in basic science, applied research, advanced technology development, demonstration and validation, engineering and manufacturing development, and operational systems development.

The President's fiscal year 2012 budget requests a total of \$75,325,082,000 for research, development, test and evaluation appropriations.

SUMMARY OF COMMITTEE ACTION

The Committee recommends research, development, test and evaluation appropriations totaling \$71,033,956,000 for fiscal year 2012. This is \$4,291,126,000 below the budget estimate.

Committee recommended research, development, test and evaluation appropriations for fiscal year 2012 are summarized below:

SUMMARY OF RESEARCH, DEVELOPMENT, TEST AND EVALUATION APPROPRIATIONS [In thousands of dollars]

Account	2012 budget estimate	Committee recommendation	Change from budget estimate
Research, Development, Test and Evaluation:			
Research, Development, Test and Evaluation, Army	9,683,980	8,311,011	-1,372,969
Research, Development, Test and Evaluation, Navy	17,956,431	17,406,689	-549,742
Research, Development, Test and Evaluation, Air Force	27,737,701	26,007,694	-1,730,007
Research, Development, Test and Evaluation, Defense-Wide	19,755,678	19,117,270	-638,408
Operational Test and Evaluation, Defense	191,292	191,292	.....
Total	75,325,082	71,033,956	-4,291,126

COMMITTEE RECOMMENDATIONS

The Committee has displayed recommended adjustments in tables presented under each appropriation account.

These adjustments reflect the following Committee actions: elimination of funds requested for programs which are lower priority, duplicative, or not supported by firm requirements in out-year development or procurement appropriations; deletion of excess funds based on program delays or slow execution; addition of funds to reflect congressional priorities and to rectify shortfalls in the budget estimate; and implementation of recommendations in S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported.

The Committee directs that the funding increases outlined in these tables shall be provided only for the specific purposes indicated in the table.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION OVERVIEW

Joint Light Tactical Vehicle [JLTV].—The fiscal year 2012 budget request includes \$172,093,000 in Research, Development, Test and Evaluation, Army and \$71,847,000,000 in Research, Development, Test and Evaluation, Navy to continue the Joint Light Tactical Vehicle's Engineering and Manufacturing Development Phase [EMD]. The Committee notes that as a result of increasing requirements, the scheduled EMD phase has doubled from 24 months to 48 months, and projected EMD costs have more than doubled to \$669,600,000, which are not currently fully budgeted. The Committee further notes the Services' limited acquisition objectives for JLTV: the Army intends to procure 50,000 vehicles to replace only one-third of its High Mobility Multipurpose Wheeled Vehicle [HMMWV] fleet, and the Marine Corps intends to procure 5,000 JLTVs, roughly one-quarter of its future tactical vehicle fleet.

Furthermore, the JLTV program, which was initially launched as a model for a revised acquisition approach, has already had significant changes in requirements and cost growth. The JLTV was originally intended to replace the Services' entire HMMWV fleet, yet the Services have decided to retain significant portions of their respective HMMWV fleets and have launched comprehensive HMMWV reset and competitive recapitalization programs. Consequently, the JLTV would now replace only a fraction of HMMWVs, thus adding instead of reducing the Services' logistics burden. Moreover, the inability to keep program requirements stable has resulted in significant cost growth early in the program's development phase, and projected acquisition costs will make the program unaffordable in this challenging economic environment.

In addition, the Committee understands that the first vehicles would not be produced until 2017 at the earliest, while it appears that several industrial solutions that address most of the JLTV requirements currently exist. As such, the Committee sees no role for the JLTV in the Services' future programs and budgets and recommends its termination. The Committee recommends transferring \$20,000,000 from the JLTV program to the competitive Modernized Expanded Capability Vehicle [MECV] program to fully fund its requirements and allow the Services to rapidly field light tactical vehicles with greater capabilities sooner and at a lower cost.

Joint Cooperative Target Identification [JCTI].—The fiscal year 2012 budget request includes \$41,700,000 in Research, Development, Test and Evaluation, Army and \$21,247,000 in Research, Development, Test and Evaluation, Navy to pursue development of devices that address dismount and air-to-ground fratricide. The Committee understands that following completion of the Analysis of Alternatives in June 2011, the Army and Marine Corps' acquisition strategy has changed. The Committee recommends full funding of this revised acquisition strategy. Further, the Committee directs the Army and Marine Corps to establish with the fiscal year 2013 budget submission separate Program Elements within their

respective Research, Development, Test and Evaluation accounts for the JCTI program.

Army Missile Defense Programs.—The Missile Defense Agency [MDA] and the Army recently signed a preliminary Memorandum of Agreement [MOA] that would transfer some elements of the Army's air and missile defense portfolio to MDA. The Committee notes that no Business Case Analysis has been completed, nor have details been defined about which programs or program components would be transferred. The Committee further notes that no funds have been appropriated in this or previous Department of Defense Appropriations Acts to fund a transfer of Army missile defense program responsibilities to MDA, or to fund the implementation of the Army's Program Executive Officer [PEO] for Missiles and Space serving as the Program Executive for Army missile defense systems within MDA. Therefore, the Committee does not support any such transfer at this time.

Ground Radar Technologies.—The Committee understands that the Air Force and Army are considering the procurement of new ground radar solutions. The Committee believes that the Department should consider minimizing program redundancy and maximizing platform commonality. Therefore, the Committee encourages the Under Secretary of Defense for Acquisition, Technology and Logistics to examine the services' ground-based radar procurement strategies to achieve commonality wherever possible in order to lower life-cycle costs and achieve better deployment schedules through common requirements.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

Appropriations, 2011	\$9,710,998,000
Budget estimate, 2012	9,683,980,000
House allowance	9,381,166,000
Committee recommendation	8,311,011,000

The Committee recommends an appropriation of \$8,311,011,000. This is \$1,372,969,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
[In thousands of dollars]						
1	RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY					
1	BASIC RESEARCH					
1.1	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	21,064	21,064	21,064	.....	.....
1.2	DEFENSE RESEARCH SCIENCES	213,942	213,942	213,942	.....	.....
1.3	UNIVERSITY RESEARCH INITIATIVES	80,977	80,977	80,977	.....	.....
1.4	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	120,937	140,937	120,937	.....	-20,000
1.5	TOTAL BASIC RESEARCH	436,920	456,920	436,920	.....	-20,000
2	APPLIED RESEARCH					
2.1	MATERIALS TECHNOLOGY	30,258	30,258	55,258	+ 25,000	+ 25,000
2.2	SENSORS AND ELECTRONIC SURVIVABILITY	43,521	43,521	43,521	.....	.....
2.3	TRACTOR/HIP	14,230	14,230	14,230	.....	.....
2.4	AVIATION TECHNOLOGY	44,610	44,610	44,610	.....	.....
2.5	ELECTRONIC WARFARE TECHNOLOGY	15,790	15,790	15,790	.....	.....
2.6	MISSILE TECHNOLOGY	50,685	50,685	70,685	+ 20,000	+ 20,000
2.7	ADVANCED WEAPONS TECHNOLOGY	20,034	20,034	20,034	.....	.....
2.8	ADVANCED CONCEPTS AND SIMULATION	20,933	20,933	20,933	.....	.....
2.9	COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	64,306	64,306	64,306	.....	.....
2.10	BALLISTICS TECHNOLOGY	59,214	59,214	59,214	.....	.....
2.11	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECHNOLOGY	4,877	4,877	4,877	.....	.....
2.12	JOINT SERVICE SMALL ARMS PROGRAM	8,244	8,244	8,244	.....	.....
2.13	WEAPONS AND MUNITIONS TECHNOLOGY	39,813	54,813	39,813	.....	-15,000
2.14	ELECTRONICS AND ELECTRONIC DEVICES	62,962	62,962	62,962	.....	.....
2.15	NIGHT VISION TECHNOLOGY	57,203	49,203	57,203	.....	+ 8,000
2.16	COUNTERMINES SYSTEMS	20,280	20,280	35,280	+ 15,000	+ 15,000
2.17	HUMAN FACTORS ENGINEERING TECHNOLOGY	21,801	21,801	21,801	.....	.....
2.18	ENVIRONMENTAL QUALITY TECHNOLOGY	20,837	20,837	20,837	.....	.....
2.19	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	26,116	26,116	26,116	.....	.....
2.20	COMPUTER AND SOFTWARE TECHNOLOGY	8,591	8,591	8,591	.....	.....
2.21	MILITARY ENGINEERING TECHNOLOGY	80,317	80,317	80,317	.....	.....
2.22	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	18,946	18,946	18,946	.....	.....
2.23	WARFIGHTER TECHNOLOGY	29,835	29,835	49,835	+ 20,000	+ 20,000
2.24	MEDICAL TECHNOLOGY	105,929	105,929	105,929	.....	.....

	TOTAL, APPLIED RESEARCH	869,332	876,332	949,332	+80,000	+73,000
29	ADVANCED TECHNOLOGY DEVELOPMENT	52,979	52,979	52,979	+ 6,000	-22,800
30	WARFIGHTER ADVANCED TECHNOLOGY	68,171	96,971	74,171	-12,000	-446
31	MEDICAL ADVANCED TECHNOLOGY	62,193	62,193	62,193	-16,090	-16,090
32	AVIATION ADVANCED TECHNOLOGY	77,077	77,077	77,077	-4,236	+ 764
33	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	106,145	95,145	146,145	+ 40,000	+37,000
34	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECHNOLOGY	5,312	5,312	5,312	-5,904	-5,904
35	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECHNOLOGY	10,298	10,298	10,298	+15,000	.....
36	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY	57,963	53,963	72,963	+19,000	.....
37	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	8,155	8,155	8,155	.....	.....
38	TRACTOR HIVE	17,936	17,936	17,936	.....	.....
39	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	12,597	12,597	12,597	.....	.....
40	TRACTOR ROSE	6,796	22,796	6,796	-16,000	.....
41	MILITARY HW RESEARCH	12,191	12,191	12,191	.....	.....
42	COMBATING TERRORISM, TECHNOLOGY DEVELOPMENT	4,278	4,278	4,278	.....	.....
43	TRACTOR NAIL	2,261	2,261	2,261	.....	.....
44	TRACTOR EGGS	23,677	23,677	23,677	.....	.....
45	ELECTRONIC WARFARE TECHNOLOGY	90,602	90,602	90,602	+5,000	.....
46	MISSILE AND ROCKET ADVANCED TECHNOLOGY	10,315	10,315	10,315	+45,000	.....
47	TRACTOR CAGE	183,150	183,150	28,150	+45,000	.....
48	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM	31,541	31,541	31,541	.....	.....
49	LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	7,686	7,686	7,686	.....	.....
50	JOINT SERVICE SMALL ARMS PROGRAM	42,414	42,414	42,414	.....	.....
51	NIGHT VISION ADVANCED TECHNOLOGY	15,959	15,959	15,959	.....	.....
52	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	36,516	28,516	36,516	+8,000	.....
53	MILITARY ENGINEERING ADVANCED TECHNOLOGY	30,600	30,600	30,600	.....	.....
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	976,812	993,612	1,082,812	+106,000	+89,200
	Demonstration & Validation	36,009	24,455	24,009	-12,000	-446
55	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	9,612	9,612	9,612	.....	.....
56	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION (SPACE)	35,383	35,383	19,293	-16,090	-16,090
58	LANDMINES WARFARE AND BARRIER—ADV DEV	9,501	4,501	5,266	-4,236	+ 764
59	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	39,693	39,693	39,693	.....	.....
60	TANK AND MEDIUM CALIBER AMMUNITION	101,408	64,408	101,408	+37,000	.....
61	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	9,747	9,747	3,843	-5,904	-5,904
62	SOLDIER SUPPORT AND SURVIVABILITY	5,766	5,766	5,766	.....	.....
63	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—AD	4,946	4,946	4,946	.....	.....
65	ENVIRONMENTAL QUALITY TECHNOLOGY .....					.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
66	WARFIGHTER INFORMATION NETWORK—TACTICAL	297,955	29,355	182,955	—115,000	—115,000
67	NATO RESEARCH AND DEVELOPMENT	4,765	4,765	7,107	.....	.....
68	AVIATION—ADV DEV	7,107	7,107	12,509	—7,000	—7,000
69	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	19,509	19,509	5,258	.....	.....
70	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION	5,258	34,997	34,997	.....	.....
71	MEDICAL SYSTEMS—ADV DEV	34,997	19,598	19,598	—1,846	—1,846
72	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	19,598	1,496	1,496	.....	.....
73	INTEGRATED BROADCAST SERVICE	1,496	10,181	10,181	.....	.....
74	TECHNOLOGY MATURATION INITIATIVES	10,181	15,609	15,609	.....	.....
75	TRACTOR UTE	15,609	41,652	41,652	—26,600	—26,600
76	JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND OCTI	41,652	42,892	42,892	.....	.....
77	ENDURANCE UAVS	42,892	.....	.....	.....	.....
	TOTAL DEMONSTRATION & VALIDATION	753,084	699,530	564,408	—188,676	—135,122
	ENGINEERING & MANUFACTURING DEVELOPMENT	.....	.....	.....	.....	.....
78	AIRCRAFT AVIONICS	144,687	144,687	119,687	—25,000	—25,000
79	ARMED, DEPLOYABLE OH-58D	166,132	131,132	75,203	—90,929	—55,929
80	ELECTRONIC WARFARE SYSTEM DEVELOPMENT	101,265	101,265	26,872	—74,393	—74,393
82	ALL SOURCE ANALYSIS SYSTEM	17,412	17,412	7,412	—10,000	—10,000
83	TRACTOR CAGE	26,577	26,577	26,577	.....	.....
84	INFANTRY SUPPORT WEAPONS	73,728	91,474	67,428	—6,300	—24,046
85	MEDIUM TACTICAL VEHICLES	3,961	3,961	3,961	.....	.....
87	JAVELIN	17,340	17,340	9,940	—7,400	—7,400
88	FAMILY OF HEAVY TACTICAL VEHICLES	5,478	5,478	5,478	.....	.....
89	AIR TRAFFIC CONTROL	22,922	22,922	22,922	.....	.....
90	LIGHT TACTICAL WHEELED VEHICLES	50,000	50,000	20,000	+20,000	.....
93	FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT	333,872	311,872	283,872	—100,000	—28,000
95	FCS UNMANNED GROUND VEHICLES	143,840	143,840	26,840	—117,000	—117,000
96	FCS UNATTENDED GROUND SENSORS	499	499	499	—499	—499
97	FCS SUSTAINMENT & TRAINING R&D	52,693	.....	.....	—52,693	.....
98	NIGHT VISION SYSTEMS—SDO	59,265	59,265	59,265	.....	.....
99	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	2,075	30,021	30,021	2,075	.....
100	NON-SYSTEM TRAINING DEVICES—SDO	1,596	1,596	1,596	.....	.....
101	TERRAIN INFORMATION—SDO	83,010	83,010	83,010	.....	.....
102	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—SDO	.....	.....	.....	.....	.....

103	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	28,305	28,305	.....
104	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	14,375	14,375	.....
105	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—SDD	15,803	15,803	.....
107	COMBINED ARMS TACTICAL TRAINER (CAT) CORE	22,226	22,226	.....
108	WEAPONS AND MUNITIONS—SDD	13,828	13,828	.....
109	LOGISTICS AND ENGINEER EQUIPMENT—SDD	251,104	226,104	- 135,000
110	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—SDD	137,811	91,104	- 160,000
111	MEDICAL MATÉRIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT	27,160	81,811	- 56,000
112	LANDMINES/WARFARE/BARRIER—SDD	87,426	66,326	- 21,100
113	ARTILLERY MUNITIONS	42,627	35,627	+ 7,000
115	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE	123,935	123,935	+ 7,000
116	RADAR DEVELOPMENT	2,890	2,890	- 30,000
117	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	794	794	.....
118	FIREFINDER	10,358	10,358	.....
119	SOLDIER SYSTEMS—WARRIOR DEMVAL	48,309	40,709	+ 15,200
120	ARTILLERY SYSTEMS	120,146	70,146	+ 50,000
121	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	406,605	257,105	+ 149,500
122	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,398	7,398	.....
123	INFORMATION TECHNOLOGY DEVELOPMENT	37,098	37,098	- 5,000
124	ARMY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM (A-IHM)	68,693	68,693	.....
125	JOINT AIR-TO-GROUND MISSILE (JAGM)	127,095	127,095	- 18,400
126	SLAMRAAM	19,931	19,931	- 18,400
127	PAC-2/NMSE MISSILE	88,993	88,993	.....
128	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	270,607	270,607	- 644,000
129	MANNED GROUND VEHICLE	884,387	768,053	- 527,666
130	AERIAL COMMON SENSOR	31,465	31,465	- 20,500
131	TROJAN—RH12	3,920	3,920	.....
132	ELECTRONIC WARFARE DEVELOPMENT	13,819	13,819	.....
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	4,190,788	3,848,793	2,831,867 - 1,358,921 - 1,016,326
133	RD&E MANAGEMENT SUPPORT	16,992	16,992	.....
134	THREAT SIMULATOR DEVELOPMENT	11,247	11,247	+ 9,166
135	TARGET SYSTEMS DEVELOPMENT	49,437	49,437	.....
136	MAJOR T&E INVESTMENT	20,384	20,384	.....
137	RAND ARROYO CENTER	145,606	145,606	.....
138	ARMY KWAILED ATOLL	28,800	28,800	.....
140	CONCEPTS EXPERIMENTATION PROGRAM	262,456	312,456	+ 50,000
141	ARMY TEST RANGES AND FACILITIES	70,227	70,227	.....
142	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	43,483	43,483	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
143	DOD HIGH ENERGY LASER TEST FACILITY	18	18	18	18	.....
144	AIRCRAFT CERTIFICATION	5,630	5,630	5,630	5,630	.....
145	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	7,182	7,182	7,182	7,182	.....
146	MATERIEL SYSTEMS ANALYSIS	19,669	19,669	19,669	19,669	.....
147	EXPLOITATION OF FOREIGN ITEMS	5,445	5,445	5,445	5,445	.....
148	SUPPORT OF OPERATIONAL TESTING	68,786	68,786	68,786	68,786	.....
149	ARMY EVALUATION CENTER	63,302	63,302	63,302	63,302	.....
150	SIMULATION & MODELING FOR ACQ, RQTS, & TNG (SMART)	3,420	3,420	3,420	3,420	.....
151	PROGRAMMABLE ACTIVITIES	83,054	83,054	83,054	83,054	.....
152	TECHNICAL INFORMATION ACTIVITIES	63,872	54,872	54,872	54,872	-9,000
152A	ANALYSIS OF ALTERNATIVE PILOT .....	.....	.....	500	500	+ 500
153	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	57,142	57,142	57,142	57,142	.....
154	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,961	4,961	4,961	4,961	.....
155	ENVIRONMENT HEADQUARTERS (RESEARCH AND DEVELOPMENT)	17,558	17,558	17,558	17,558	.....
	TOTAL RDT&E MANAGEMENT SUPPORT	1,048,671	1,039,671	1,099,337	+59,666	+59,666
	OPERATIONAL SYSTEMS DEVELOPMENT .....	.....	.....	.....	.....	.....
158	MILS PRODUCT IMPROVEMENT PROGRAM	66,641	66,641	66,641	66,641	.....
159	WEAPONS CAPABILITY MODIFICATIONS UAV	24,142	24,142	7,500	-16,642	-16,642
160	AEROSTAT JOINT PROJECT OFFICE	344,655	327,855	344,655	344,655	+ 16,800
162	ADV FIELD ARTILLERY TACTICAL DATA SYSTEM	29,546	29,546	29,546	29,546	.....
163	COMBAT VEHICLE IMPROVEMENT PROGRAMS	53,307	53,307	21,907	-31,400	-31,400
164	MANEUVER CONTROL SYSTEM	65,002	65,002	42,414	-22,588	-22,588
165	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PROGRAMS	163,205	163,205	149,705	-13,500	-13,500
166	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	823	823	823	823	.....
167	DIGITIZATION	8,029	8,029	8,029	8,029	.....
169	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	44,560	59,055	51,055	+ 6,495	+ 6,495
171	TRACTOR CARD	42,554	42,554	42,554	42,554	.....
172	JOINT TACTICAL GROUND SYSTEM	27,630	27,630	27,630	27,630	.....
173	JOINT HIGH SPEED VESSEL (JHSV)	3,044	3,044	3,044	3,044	-3,044
175	SECURITY AND INTELLIGENCE ACTIVITIES	2,854	2,854	2,854	2,854	.....
176	INFORMATION SYSTEMS SECURITY PROGRAM	61,220	61,220	61,220	61,220	.....
177	GLOBAL COMBAT SUPPORT SYSTEM	100,505	160,745	160,745	160,745	+ 60,240
178	SATCOM GROUND ENVIRONMENT (SPACE)	12,104	12,104	12,104	12,104	.....
179	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	23,937	23,937	23,937	23,937	.....

181	TACTICAL UNMANNED AERIAL VEHICLES		40,650	40,650	26,550	-14,100	-14,100
182	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS		44,198	44,198	31,699	-12,499	-12,499
183	MQ-1 SKY WARRIOR A UAV		137,038	137,038	122,038	-15,000	-15,000
184	RQ-11 UAV		1,938	1,938	1,938	.....	.....
185	RQ-7 UAV		31,940	31,940	31,940	.....	.....
187	BIOMETRICS ENABLED INTELLIGENCE		15,018	15,018	15,018	.....	.....
188	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES		59,297	59,297	59,297	.....	.....
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT		1,403,837	1,461,772	1,341,799	-62,038	-119,973
999	CLASSIFIED PROGRAMS		4,536	4,536	4,536	.....	.....
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		9,683,980	9,381,166	8,311,011	-1,372,969	-1,070,155

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
5	Materials Technology	30,258	55,258	+ 25,000
	Nanotechnology research .....	.....	.....	+ 10,000
	Silicon Carbide research .....	.....	.....	+ 15,000
10	Missile Technology	50,685	70,685	+ 20,000
	Restore unjustified reductions for missile lethality and precision research .....	.....	.....	+ 20,000
20	Countermine Systems	20,280	35,280	+ 15,000
	Unexploded ordnance and landmine detection research .....	.....	.....	+ 15,000
27	Warfighter Technology	29,835	49,835	+ 20,000
	Power generation research .....	.....	.....	+ 20,000
30	Medical Advanced Technology	68,171	74,171	+ 6,000
	Military Burn Research Program .....	.....	.....	+ 6,000
33	Combat Vehicle and Automotive Advanced Technology	106,145	146,145	+ 40,000
	Alternative energy research .....	.....	.....	+ 40,000
36	Electronic Warfare Advanced Technology	57,963	72,963	+ 15,000
	Cyber security/information assurance research .....	.....	.....	+ 15,000
47	High Performance Computing Modernization Program	183,150	228,150	+ 45,000
	Restore unjustified reduction .....	.....	.....	+ 45,000
55	Army Missile Defense Systems Integration (Non Space)	36,009	24,009	- 12,000
	TR7: Schedule delays .....	.....	.....	- 12,000
58	Landmine Warfare and Barrier—Adv Dev	35,383	19,293	- 16,090
	Excess to Army requirement .....	.....	.....	- 16,090
59	Smoke, Obscurant and Target Defeating Sys—Adv Dev	9,501	5,265	- 4,236
	PGOC lack of full funding .....	.....	.....	- 4,236
62	Soldier Support and Survivability	9,747	3,843	- 5,904
	Rapid Equipping Force: Lack of baseline requirement .....	.....	.....	- 5,904
66	Warfighter Information Network-Tactical	297,955	182,955	- 115,000
	Increment III program acceleration .....	.....	.....	- 115,000
69	Logistics and Engineer Equipment—Adv Dev	19,509	12,509	- 7,000
	G11: LAMPS Transfer to Line 109 at request of the Army .....	.....	.....	- 7,000
72	Soldier Systems—Advanced Development	19,598	17,752	- 1,846
	S53 efforts transferred to VS4 .....	.....	.....	- 1,846
76	Joint Cooperative Target Identification—Ground (JCTI—G)/Technology Developme	41,652	15,052	- 26,600
	Army identified excess to requirement .....	.....	.....	- 26,600
78	Aircraft Avionics	144,687	119,687	- 25,000
	JTRS AMF integration delays .....	.....	.....	- 15,000
	JPALS excessive growth .....	.....	.....	- 10,000
79	Armed, Deployable Helos	166,132	75,203	- 90,929
	Project 53Z: Technology Development funding requested ahead of need .....	.....	.....	- 73,929
	OH-58D support for continued service .....	.....	.....	- 17,000
80	Electronic Warfare Development	101,265	26,872	- 74,393
	VS6: Ahead of need .....	.....	.....	- 7,393
	CIRCM program delays .....	.....	.....	- 67,000
82	All Source Analysis System	17,412	7,412	- 10,000
	MFLTS EMD contract award delay .....	.....	.....	- 10,000
84	Infantry Support Weapons	73,728	67,428	- 6,300
	S61: High concurrency of incremental efforts .....	.....	.....	- 8,000
	Army requested transfer for re-testing of Lightweight .50 caliber machine gun from WTCV line 20 .....	.....	.....	+ 1,700
87	JAVELIN	17,340	9,940	- 7,400
	Excess to requirement .....	.....	.....	- 7,400
90	Light Tactical Wheeled Vehicles .....	.....	20,000	+ 20,000

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
93	Transfer from Line 109 for fiscal year 2012 HMMWV Competitive RECAP (MECV)—Army identified shortfall .....	.....	.....	+ 20,000
	FCS Systems of Systems Engr & Program Mgmt	383,872	283,872	- 100,000
95	Unjustified requirement .....	.....	.....	- 100,000
96	FCS Unmanned Ground Vehicles	143,840	26,840	- 117,000
	Program adjustment .....	.....	.....	- 117,000
96	FCS Unattended Ground Sensors	499	.....	- 499
	Program termination .....	.....	.....	- 499
109	Logistics and Engineer Equipment—SDD	251,104	91,104	- 160,000
	Project 194: LAMPS Transferred from line 69, project G11 at request of the Army .....	.....	.....	+ 7,000
	Project L50: JLTV termination .....	.....	.....	- 147,000
	Project L50: Transfer to line 90 for Humvee Competitive RECAP (MECV) Army identified shortfall .....	.....	.....	- 20,000
110	Command, Control, Communications Systems—SDD	137,811	81,811	- 56,000
	JBC-P excessive growth .....	.....	.....	- 56,000
112	Landmine Warfare/Barrier—SDD	87,426	66,326	- 21,100
	EHP—contract award delay .....	.....	.....	- 21,100
115	Army Tactical Command & Control Hardware & Software	123,935	93,935	- 30,000
	Project 334: Excessive growth .....	.....	.....	- 30,000
119	Soldier Systems—Warrior Dem/Val	48,309	55,909	+ 7,600
	Nett Warrior—Transfer from Other Procurement, Army, line 147 at request of the Army .....	.....	.....	+ 7,600
123	Information Technology Development	37,098	32,098	- 5,000
	Unsustained growth .....	.....	.....	- 5,000
126	SLAMRAAM	19,931	1,531	- 18,400
	Excess to program close-out requirement .....	.....	.....	- 18,400
129	Manned Ground Vehicle	884,387	240,387	- 644,000
	Excessive TD ramp-up prior to completion of Analysis of Alternatives .....	.....	.....	- 644,000
130	Aerial Common Sensor	31,465	10,965	- 20,500
	Test delays .....	.....	.....	- 20,500
133	Threat Simulator Development	16,992	26,158	+ 9,166
	Unfunded JFCOM mission transfer .....	.....	.....	+ 9,166
140	Army Test Ranges and Facilities	262,456	312,456	+ 50,000
	Authorization increase .....	.....	.....	+ 50,000
152	Technical Information Activities	63,872	54,872	- 9,000
	Project 733: Analysis of Alternatives Pilot—Transfer to Line 152A .....	.....	.....	- 9,000
152A	Analysis of Alternatives Pilot .....	.....	500	+ 500
	Transfer from Line 152 .....	.....	.....	+ 500
159	Weapons Capability Modifications UAV	24,142	7,500	- 16,642
	Funding excess to only the Analysis of Alternatives .....	.....	.....	- 16,642
163	Combat Vehicle Improvement Programs	53,307	21,907	- 31,400
	AMPV .....	.....	.....	- 31,400
164	Maneuver Control System	65,002	42,414	- 22,588
	Unexplained growth .....	.....	.....	- 22,588
165	Aircraft Modifications/Product Improvement Programs	163,205	149,705	- 13,500
	Project 504: Excess to Army Analysis of Alternatives requirement .....	.....	.....	- 13,500
169	Missile/Air Defense Product Improvement Program	44,560	51,055	+ 6,495
	Stinger SLEP—Transfer from Missile Procurement, Army, at request of the Army .....	.....	.....	+ 6,495
173	Joint High Speed Vessel (JHSV)	3,044	.....	- 3,044
	Program transferred to Navy .....	.....	.....	- 3,044
177	Global Combat Support System	100,505	160,745	+ 60,240
	Army Requested Transfer for GCSS-A from Other Procurement, Army Line 115 .....	.....	.....	+ 47,240
	Army Requested Transfer for AESIP from Other Procurement, Army Line 115 .....	.....	.....	+ 13,000
181	Tactical Unmanned Aerial Vehicles	40,650	26,550	- 14,100
	TSP contract award delays and change to acquisition strategy .....	.....	.....	- 14,100

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
182	Distributed Common Ground/Surface Systems	44,198	31,699	-12,499
	Requirements increase .....	.....	.....	-12,499
183	MQ-1 Sky Warrior A UAV	137,038	122,038	-15,000
	Excessive growth .....	.....	.....	-15,000

Research, Development, Test and Evaluation, Army [RDTE&A] Budget Justification Materials.—The Committee notes the much improved quality of the RDTE&A budget justification materials compared to previous years. However, critical information remains lacking from the R-forms, such as contract award information on the R-3, and specific event details on the R-4. The Committee encourages the Army to continue improving the quality and detail of its budget justification materials.

Army Acquisition Failures and the Decker-Wagner Army Acquisition Review.—In May 2010, the Army commissioned an unprecedented review of its acquisition processes, commonly referred to as the “Decker-Wagner” study. It identified more than 20 Army Major Defense Acquisition Programs [MDAPs] that were terminated in the last 20 years and notes that in the last 7 years, the Army has spent roughly \$3,500,000,000 in research and development per year on programs that were ultimately cancelled. The Committee finds this unacceptable at any time, but even more so in times of fiscal austerity. The Army has provided an implementation plan regarding the 76 recommendations made in the “Decker-Wagner” study. The Committee expects the Army to continue to provide regular updates on the status of actions taken regarding recommendations made by the “Decker-Wagner” study.

Research and Development Command Enterprise Management.—The “Decker-Wagner” Army Acquisition Review made 76 recommendations to address shortfalls in the Army’s acquisition process. This includes a recommendation to disestablish the Research, Development and Engineering Command [RDECOM]. The Committee understands that the Army will not implement this recommendation and is studying RDECOM’s role in an ongoing Material Development and Sustainment study. The Committee continues to view the level of oversight and discipline that RDECOM brings to the Army acquisition enterprise as a necessary component of reform. Therefore, the Committee strongly urges the Army to refrain from any effort to disestablish, relocate or devolve any RDECOM functions. The Committee notes that no funds have been appropriated in this or previous Department of Defense Appropriations Acts that would support any such effort.

Combat Feeding Technology.—The fiscal year 2012 budget request includes \$52,979,000 for Warfighter Advanced Technology research, to include \$2,413,000 for improved combat feeding systems and combat rations. The Committee commends the Department’s Combat Feeding Directorate on its continued improvements of the Meals-Ready-to-Eat [MRE] ration and understands that new processing and packaging technologies are being developed to further enhance the variety and nutritional value of this combat ration staple. To ensure that our Warfighters continue to receive nutritionally superior combat rations, the Committee recommends the De-

partment continue its investment for continued, state-of-the-art processing and packaging research.

Silicon Carbide Research and Development.—The Committee understands that increasing electric power loads for military systems requires high-temperature and high-efficiency power electronics to reduce weight, increase energy efficiency and to improve system performance. The Committee further understands that Silicon Carbide-based power semiconductors have been identified as an enabling technology that meets Army requirements for power distribution and management. The Committee notes that Manufacturing Readiness Levels lag behind Technology Readiness Levels for this critical area and that the successful development and deployment of silicon carbide power electronics requires maturation of a domestic supply chain. Therefore, the Committee recommends an additional \$15,000,000, to be fully competed for Silicon Carbide research and development.

Health and Usage Monitoring System.—The Committee notes with concern the absence of a validated Army requirement and associated budget request for the development and integration of a health and usage monitoring system for the Light Utility Helicopter [LUH]. The Committee understands that this is based on a desire to achieve near-term savings based on an existing service contract for the Army's fleet of LUH; however, the Committee believes a near-term investment in this area could drive long-term sizeable savings in the area of LUH maintenance. For example, the Committee understands that investment in a health and usage monitoring system for the Army's Blackhawk helicopters has yielded maintenance savings that have offset the initial investment. The Committee encourages the Army to consider the long-term costs and benefits of integrating a health and usage monitoring system on the LUH and to consider that new analysis as the basis for its fiscal year 2013 budget request.

Indirect Fire Protection Capability [IFPC].—The Army is transitioning the Counter Rocket Artillery Mortar [C-RAM] program, which was rapidly fielded to meet an urgent need in theater, to the Indirect Fire Protection Capability [IFPC] Program of Record. The IFPC Program of Record consists of three distinct increments: Increment 0, Increment I and Increment II. The Committee notes that the schedule for Increment II is delayed by no less than 9 months and that the Army did not adjust its fiscal year 2012 budget request accordingly. Therefore, the Committee recommends a reduction of those fiscal year 2012 funds that are ahead of need due to the schedule delay. Further, the Committee directs the Army to establish with the fiscal year 2013 budget submission a separate Program Element for IFPC Increment II. The Committee notes that requirements for Increments 0 and I are fully funded.

Warfighter Information Network—Tactical [WIN-T] Increment III.—The fiscal year 2012 budget request includes \$287,808,000 for further development of WIN-T Increment III, an increase of \$115,000,000 over the prior year's budget, to accelerate fielding by 1 year from fiscal year 2016 to fiscal year 2015. The Committee notes that WIN-T recently emerged from a comprehensive Nunn-McCurdy restructure and subsequent Acquisition Program Baseline

[APB] revision following significant cost growth and that the previous budget funded the program to that APB. Further, the Committee notes that the proposed accelerated schedule significantly compresses the design and development timeline for a key component of Increment III and allows little time for the manufacturing, integration and testing of prototypes in support of an accelerated fielding decision. Finally, the Committee understands that the Army has identified a \$23,000,000 fiscal year 2012 shortfall to its proposed 1-year acceleration that the Army would address via an Above Threshold Reprogramming during fiscal year 2012. The Committee notes that the proposed acceleration is high-risk with respect to technical effort and schedule, and is not rooted in a firm requirement. Therefore, the Committee recommendation denies funds added in support of the proposed acceleration, and recommends retaining the current program schedule.

Aircraft Avionics.—The fiscal year 2012 budget request includes \$144,700,000 in Program Element 0604201A for no less than seven aircraft avionics programs. This program element is programmed to increase to over \$200,000,000 in fiscal year 2014. Yet the programs funded within this program element are not identified or funded as distinct and separate projects, hampering programmatic oversight and making tracking of financial execution difficult. The Committee directs the Army to establish with the fiscal year 2013 budget submission separate project codes for each project in this program element.

Armed Scout Helicopter [ASH] and OH-58 Kiowa Warrior Upgrades.—The fiscal year 2012 budget request includes \$78,690,000 for the Armed Scout Helicopter, of which \$73,929,000 is for a Technology Development contract award. The Committee notes that despite completing the Analysis of Alternatives in early fiscal year 2011, the Army does not intend to award the Technology Development contract until fiscal year 2013. Therefore, the Committee recommends denying the funds requested for the Technology Development contract as early to need. The fiscal year 2012 budget request also includes \$70,400,000 in Research, Development, Test and Evaluation, Army to continue upgrading the OH-58 Kiowa Warrior, an increase of \$17,000,000 over amounts appropriated for that purpose in fiscal year 2011. The Committee recognizes that as a result of the termination of the Comanche in 2004 and the subsequent termination of its successor program in 2008, the Armed Reconnaissance Helicopter, the Kiowa will remain in the fleet longer than previously planned. As such, the Committee has supported Kiowa modernization initiatives in recent years. However, the Committee understands that the cumulative costs of various OH-58 Kiowa Warrior upgrade initiatives such as the Cockpit and Sensor Upgrade Program [CASUP] and multiple Engineering Change Proposals are close to or exceed the costs of buying new aircraft. The Committee questions whether this is a prudent investment in 40-year-old airframes. Therefore, the Committee recommends funding Kiowa Warrior upgrades at a steady state until the Army defines the way ahead for its Armed Scout requirement.

Integrated Electronic Warfare Systems [IEWS].—The fiscal year 2012 budget request includes \$7,393,000 to initiate the Integrated Electronic Warfare Systems program. The Committee notes that

the Army has programmed more than \$516,000,000 for this program in the next 5 years. The Committee also notes that the Navy is the Department's Executive Agent and single manager for Counter Radio-Controlled Improvised Explosive Device Electronic Warfare [JCREW] and that a recent Department of Defense Inspector General report documented a significant disconnect between the Army's and the Department's JCREW programs. The Committee does not believe it is prudent to initiate a new program of this magnitude that has such significant overlap with the Department's program of record and recommends denying the requested funds.

Common Infrared Countermeasures [CIRCM].—The fiscal year 2012 budget request includes \$67,200,000 for CIRCM. The Committee notes that the program is delayed by 1 year and that the Army intends to carry over \$73,000,000 of fiscal year 2011 CIRCM funding into fiscal year 2012. Therefore, the Committee recommends denying the fiscal year 2012 request.

Competitive High Mobility Multipurpose Wheeled Vehicle [HMMWV] Recapitalization [RECAP].—The fiscal year 2012 budget request includes no funds in Research, Development, Test and Evaluation, Army for the Competitive HMMWV recap program, formally known as the Modernized Expanded Capability Vehicle [MECV], despite the fact that this requirement was identified and validated as early as February 2010, well in time before the fiscal year 2012 budget submission. The purpose of the MECV program is to provide the Army with production-ready options to modernize and sustain the Up-armored HMMWV fleet beyond current capabilities. The congressional defense committees have approved multiple Above Threshold Reprogrammings in support of this program, which will take a non-developmental approach and enter production in fiscal year 2013. The Committee understands that the Army's current unfunded requirement is \$20,000,000 and recommends redirecting funds from other, longer-term programs to this immediate, near-term need. The Committee notes that the MECV is a joint Army-Marine Corps program with synchronized schedules. The Marine Corps requirement of the program, the HMMWV Survivability Initiative, is fully funded elsewhere in this act.

Medium Extended Air Defense System [MEADS].—The fiscal year 2012 budget request includes \$406,605,000 for MEADS, a tri-national cooperative air defense development program originally intended to replace the Army's Patriot System. With the submission of the fiscal year 2012 budget request, the Department of Defense announced that contrary to initial intent, the United States would not procure and field MEADS due to budget constraints. Instead, the Department is proposing to conduct a 2-year "Proof of Concept" of MEADS at a cost of \$406,605,000 in fiscal year 2012 and \$397,053,000 in fiscal year 2013. This "Proof of Concept" would culminate in two flight tests of the system. The Committee has been informed by the Department and the Army that conducting this "Proof of Concept" provides opportunities for the Army to harvest technologies for a competition of the much-needed modernization of its Patriot system. It would also allow our Allies to subsequently procure this system to address their capability gaps, thus reducing the burden on U.S. Forces.

In addition, the Committee has been informed by both the Department of Defense and the Army that unilaterally withdrawing from the MEADS Program would require the United States to pay a termination liability that is roughly equal to or greater than the cost of the proposed "Proof of Concept". According to the Department, the requirement for any one partner to pay the entire termination liability upon unilateral withdrawal was included in the 2004 Memorandum of Understanding [MOU] among the United States, Germany, and Italy that was submitted to Congress for approval in accordance with the Arms Export Control Act, and is habitually included in major international development programs, such as the F-16 Fighter or the Army's Excalibur programs, to protect U.S. interests in case our partners decide to unilaterally withdraw from joint programs. The Committee has further been informed that both Germany and Italy have officially stated that they will not negotiate a multi-lateral termination of MEADS.

The Committee is concerned with the historical management of the MEADS program and that it has taken the Department 3 years, following the 2008 program Preliminary Design Review, to conclude that with a production delay of at least 4 years and a U.S. investment of \$1,160,000,000 required in addition to the \$804,000,000 budgeted in fiscal years 2012 and 2013, the program was simply unaffordable. As such, the Committee echoes the concerns voiced in section 807 of S. 1253, the National Defense Authorization Act of Fiscal Year 2012, as reported. Nevertheless, the Committee understands that despite the U.S. decision to not procure the MEADS system, the United States must fulfill its contractual obligations, and notes further that completing the "Proof of Concept" is the only way that the United States, and the Army in particular, can harvest any technologies for future U.S. requirements. Therefore, the Committee recommends full funding for the MEADS "Proof of Concept", as requested.

Ground Combat Vehicle [GCV].—The fiscal year 2012 budget request includes \$884,400,000 to continue Technology Development [TD] of the Ground Combat Vehicle. The Committee notes that following an Army review of the program's requirements, the GCV program was restructured in August 2010, and up to three TD contracts were scheduled for award in March 2011. Fully supporting the Army's revised acquisition strategy, Congress provided \$461,100,000 for the restructured program in fiscal year 2011, as requested by the Army. Of those funds, \$200,000,000 was awarded for two TD contracts in August 2011, 5 months behind schedule. The Committee notes that this schedule delay is further exacerbated by a protest of the TD contract awards, which will result in the fiscal year 2011 funds being carried over to fiscal year 2012. The Committee further notes that following a program review by the Office of Secretary of Defense in August 2011, the Army was directed to assess numerous existing alternative vehicles and to redo its Analysis of Alternatives. These two efforts would occur simultaneously with the TD phase of the program. According to the Department's acquisition regulations, an Analysis of Alternatives should be completed prior to a program achieving milestone A and entering TD to ensure that the TD phase incorporates the findings and outcomes of the Analysis of Alternatives. Initiating and signifi-

cantly ramping up the TD phase, as the Army proposes, while conducting another Analysis of Alternatives creates significant risk to requirements and costs by failing to ensure that the Analysis of Alternatives informs TD.

In addition, the Committee remains concerned with the program's current overall cost estimates relative to its small impact on the Army's combat vehicle fleet. The Army plans to procure only 1,874 GCVs to replace half of its Bradley fleet at a cost of nearly \$13,000,000 per vehicle, with some estimates showing projected costs of \$16,000,000–\$17,000,000 per vehicle; however, the Army's combat vehicle fleet exceeds 25,000 vehicles, and the Army's combat vehicle modernization program has now been delayed for nearly 5 years, despite Congress providing full funding each year since its inception. Given the limited niche the GCV will fill within the Army's overall combat vehicle portfolio, the Committee is concerned over the affordability of the GCV program in this challenging fiscal environment. However, the Committee understands that this is an important program to the Army's modernization efforts, and therefore recommends a fiscal year 2012 appropriation that is consistent with prior year execution.

Army Test Ranges and Facilities.—The fiscal year 2012 budget request includes \$262,456,000 for Army Test Ranges and Facilities in Program Element 0605601A, a decrease of \$150,000,000 from amounts appropriated in fiscal year 2011. The Committee notes that the fiscal year 2012 budget request was not certified adequate as required by the fiscal year 2003 National Defense Authorization Act, and that the Army's fiscal year 2012 shortfall is \$100,000,000. The Committee is greatly concerned by attempts to balance budgets through reductions to test assets. Therefore, the Committee recommends an additional \$50,000,000, as authorized in S. 1253, National Defense Authorization Act for Fiscal Year 2012, as reported. Further, the Committee has included a General Provision directing the Army to transfer an additional \$50,000,000 from within available funding to Army Test Ranges and Facilities. The Committee notes that this is not the first time that Army Test Ranges and Facilities have been underfunded and re-emphasizes the importance of fully funding test activities.

Weapons Capability Modifications Unmanned Aerial Vehicle [UAV].—The fiscal year 2012 budget request includes \$24,142,000 to initiate a new start program in support of an emerging Army requirement for intelligence, surveillance and reconnaissance [ISR] platforms operating in and near unfriendly territories. The Committee notes that the justification materials are incomplete and are inconsistent with subsequently provided briefing materials. Further, the Committee notes that a joint Analysis of Alternatives being conducted with the Navy has been delayed. Therefore, the Committee recommends denying funds requested beyond those required to complete the Analysis of Alternatives.

Armored Multi Purpose Vehicle [AMPV].—The fiscal year 2012 budget request includes \$31,400,000 to initiate the Armored Multi Purpose Vehicle, which is intended to replace the M 113 Family of Vehicles. The Army intends to spend close to \$300,000,000 in research, development, test and evaluation over the next 5 years and to procure the first AMPV in fiscal year 2016. The Committee notes

that numerous studies have shown that material solutions currently exist to replace the aging M-113 and therefore questions the rationale for initiating another new development program at this time. Therefore, the Committee recommends denying the budget request for the AMPV.

Prototype Integration Facility.—The Army Prototype Integration Facility [PIF] is a key enterprise asset in supporting Overseas Contingency Operations. The Committee notes that since 2002, the PIF has executed in excess of \$1,800,000,000 in rapid response, quick reaction and high priority weapons system hardware and services support to the warfighter. PIF operations have become more extensive, more sophisticated and are carried out at more locations since its inception. The Committee believes that this requires a better system of managing PIF operations and production. The PIF does not receive mission or program budget funds and relies on customer funding to execute specific weapon system program requirements. The Committee encourages the Army to support upgrades to the PIF, including an enterprise resource planning system that will increase productivity, reduce overall costs, improve schedules and tracking, enhance cost accountability and support multiple warfighter rapid response tasks.

Standardized, Light-Weight Power Sources.—The Committee notes that increasingly sophisticated weapon systems require troops to carry a heavy load of various types of batteries to power a multitude of electronic devices. The Committee further notes that the lack of uniform standards and the inability to switch out power supplies among devices necessitates additional batteries be carried during missions, which may ultimately limit the warfighter's effectiveness and survivability. The Committee believes that troops would benefit from a standardized, lightweight power source that can be used interchangeably among various commonly used devices. The Committee directs the Secretary of the Army to submit a report to the congressional defense committees no later than 180 days after enactment of this act on the batteries used in portable military electronic devices in the current and future Department of Defense inventory, with an emphasis on the AA and AAA form factor, and their potential configuration into multi-cell battery packs. Performance metrics and testing should include safety, specific energy and weight, operational capability in high and low temperature extremes, resistance to leakage in extreme operating conditions involving shocks, drops and vibration, battery shelf life, their life cycle cost, maintenance, disposal, and U.S. production availability.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

Appropriations, 2011	\$17,736,303,000
Budget estimate, 2012	17,956,431,000
House allowance	17,798,950,000
Committee recommendation	17,406,689,000

The Committee recommends an appropriation of \$17,406,689,000. This is \$549,742,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY						
1	BASIC RESEARCH	113,157	133,157	113,157	.....	-20,000
2	UNIVERSITY RESEARCH INITIATIVES	18,092	18,092	18,092	.....	.....
3	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	446,123	446,123	456,123	+10,000	+10,000
	TOTAL, BASIC RESEARCH	577,372	597,372	587,372	+10,000	-10,000
APPLIED RESEARCH						
4	POWER PROJECTION APPLIED RESEARCH	104,804	104,804	104,804	.....	.....
5	FORCE PROTECTION APPLIED RESEARCH	156,901	156,901	156,901	+40,000	+40,000
6	MARINE CORPS LANDING FORCE TECHNOLOGY	44,845	44,845	44,845	.....	.....
8	COMMON PICTURE APPLIED RESEARCH	65,448	65,448	65,448	.....	.....
9	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	65,448	65,448	65,448	.....	.....
10	RF SYSTEMS APPLIED RESEARCH	101,205	101,205	101,205	.....	.....
11	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	108,329	108,329	108,329	.....	.....
12	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	50,076	50,076	50,076	.....	.....
13	UNDERSEA WARFARE APPLIED RESEARCH	5,937	5,937	5,937	.....	.....
14	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	108,666	108,666	108,666	.....	.....
	TOTAL, APPLIED RESEARCH	37,583	37,583	37,583	.....	.....
	TOTAL, APPLIED RESEARCH	783,794	783,794	823,794	+40,000	+40,000
ADVANCED TECHNOLOGY DEVELOPMENT						
15	POWER PROJECTION ADVANCED TECHNOLOGY	114,270	114,270	114,270	.....	.....
16	FORCE PROTECTION ADVANCED TECHNOLOGY	64,057	45,234	45,234	-18,823	-18,823
17	COMMON PICTURE ADVANCED TECHNOLOGY	49,068	49,068	49,068	.....	.....
18	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	71,232	71,232	71,232	.....	.....
19	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	102,535	102,535	102,535	+20,000	+20,000
20	MARINE CORPS ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	124,324	124,324	124,324	.....	.....
21	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	11,286	11,286	11,286	.....	.....
22	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	18,119	56,819	18,119	-38,700	-38,700
23	UNDERSEA WARFARE ADVANCED TECHNOLOGY	37,121	42,121	37,121	-5,000	-5,000
24	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	50,157	50,157	50,157	.....	.....
25	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	6,048	6,048	6,048	.....	.....
	TOTAL, ADVANCED TECHNOLOGY DEVELOPMENT	648,217	673,094	649,394	+1,177	-23,700

DEMONSTRATION & VALIDATION			
AIR/OCEAN TACTICAL APPLICATIONS			
26 26 AIR/OCEAN TACTICAL APPLICATIONS	94,972	84,972	-11,300
AVIATION SURVIVAL			
27 27 AVIATION SURVIVAL	10,893	10,893	-
DEPLOYABLE JOINT COMMAND AND CONTROL			
28 28 DEPLOYABLE JOINT COMMAND AND CONTROL	3,702	3,702	-
AIRCRAFT SYSTEMS			
29 29 AIRCRAFT SYSTEMS	10,497	10,497	-
ASW SYSTEMS DEVELOPMENT			
30 30 ASW SYSTEMS DEVELOPMENT	7,915	7,915	-21,300
TACTICAL AIRBORNE RECONNAISSANCE			
31 31 TACTICAL AIRBORNE RECONNAISSANCE	5,978	5,978	-
ADVANCED COMBAT SYSTEMS TECHNOLOGY			
32 32 ADVANCED COMBAT SYSTEMS TECHNOLOGY	1,418	1,418	-
SURFACE AND SHALLOW WATER MINE COUNTERMEASURES			
33 33 SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	142,657	121,657	+21,000
SURFACE SHIP TORPEDO DEFENSE			
34 34 SURFACE SHIP TORPEDO DEFENSE	118,764	118,764	-
CARRIER SYSTEMS DEVELOPMENT			
35 35 CARRIER SYSTEMS DEVELOPMENT	54,072	54,072	-
PILOT FISH			
36 36 RETRACT LARCH	96,012	96,012	-
RETRACT LARCH			
37 37 RETRACT JUNIPER	73,421	73,421	-
RETRACT JUNIPER			
RADIOLOGICAL CONTROL			
38 38 RADIOLOGICAL CONTROL	130,267	130,267	-
SURFACE ASW			
39 39 SURFACE ASW	1,338	1,338	-
ADVANCED SUBMARINE SYSTEM DEVELOPMENT			
40 40 ADVANCED SUBMARINE SYSTEM DEVELOPMENT	29,797	29,797	-
SUBMARINE TACTICAL WARFARE SYSTEMS			
41 41 SUBMARINE TACTICAL WARFARE SYSTEMS	856,326	856,326	+5,380
SHIP CONCEPT ADVANCED DESIGN			
42 42 SHIP CONCEPT ADVANCED DESIGN	9,253	9,253	+5,380
SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES			
43 43 SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	14,308	14,308	-
ADVANCED NUCLEAR POWER SYSTEMS			
44 44 ADVANCED NUCLEAR POWER SYSTEMS	22,213	22,213	-
ADVANCED SURFACE MACHINERY SYSTEMS			
45 45 ADVANCED SURFACE MACHINERY SYSTEMS	463,683	463,683	-
CHALK EAGLE			
46 46 CHALK EAGLE	18,249	18,249	-
LITTORAL COMBAT SHIP (LCS)			
47 47 LITTORAL COMBAT SHIP (LCS)	584,159	584,159	-
COMBAT SYSTEM INTEGRATION			
48 48 COMBAT SYSTEM INTEGRATION	286,784	286,784	-
CONVENTIONAL MUNITIONS			
49 49 CONVENTIONAL MUNITIONS	34,157	34,157	-
MARINE CORPS ASSAULT VEHICLES			
50 50 MARINE CORPS ASSAULT VEHICLES	4,753	4,753	-
MARINE CORPS GROUND COMBAT SUPPORT SYSTEM			
51 51 MARINE CORPS GROUND COMBAT SUPPORT SYSTEM	12,000	12,000	+25,000
JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT			
52 52 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	79,858	79,858	-71,847
COOPERATIVE ENGAGEMENT			
53 53 COOPERATIVE ENGAGEMENT	33,654	33,654	-
OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT			
54 54 OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	54,783	54,783	-
ENVIRONMENTAL PROTECTION			
55 55 ENVIRONMENTAL PROTECTION	9,996	9,996	-
NAVY ENERGY PROGRAM			
56 56 NAVY ENERGY PROGRAM	21,714	21,714	-
FACILITIES IMPROVEMENT			
57 57 FACILITIES IMPROVEMENT	70,538	70,538	-
CHALK CORAL			
58 58 CHALK CORAL	3,754	3,754	-
NAVY LOGISTIC PRODUCTIVITY			
59 59 NAVY LOGISTIC PRODUCTIVITY	79,415	79,415	-
RETRACT MAPLE			
60 60 RETRACT MAPLE	4,137	4,137	-
LINK PLUMERIA			
61 61 LINK PLUMERIA	276,383	276,383	-
LINK EVERGREEN			
62 62 LINK EVERGREEN	52,721	52,721	-12,000
63 63 LINK EVERGREEN	160,964	160,964	-12,000
64 64 LINK EVERGREEN	144,985	144,985	-

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
67	SPECIAL PROCESSES	43,704	43,704	43,704	.....	.....
68	NATO RESEARCH AND DEVELOPMENT	9,140	9,140	9,140	.....	.....
69	LAND ATTACK TECHNOLOGY	421	421	421	.....	.....
70	NONLETHAL WEAPONS	40,992	40,992	40,992	.....	.....
71	JOINT PRECISION APPROACH AND LANDING SYSTEMS	121,455	118,255	121,455	.....	+3,200
75	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES	64,107	64,107	64,107	.....	.....
76	ASE SELF-PROTECTION OPTIMIZATION	711	711	711	.....	.....
77	JOINT COUNTER RADIO CONTROLLEDIED ELECTRONIC WARFARE	62,044	62,044	62,044	.....	.....
78	Precision Strike Weapons Development Program	22,665	33,621	4,450	-18,215	+1,000
79	Space & Electronic Warfare (SEW) Architecture Engine	33,621	33,621	33,621	.....	.....
80	ASW SYSTEMS DEVELOPMENT—MIP	1,078	1,078	1,078	.....	.....
82	ELECTRONIC WARFARE DEVELOPMENT—MIP	625	625	625	.....	.....
	TOTAL DEMONSTRATION & VALIDATION	4,481,053	4,437,638	4,384,071	-96,982	-53,567
	ENGINEERING & MANUFACTURING DEVELOPMENT .....	.....	.....	.....	.....	.....
83	OTHER HELO DEVELOPMENT	35,651	35,651	70,651	+35,000	+35,000
84	AV-8B AIRCRAFT—ENG DEV	30,676	30,676	30,676	.....	.....
85	STANDARDS DEVELOPMENT	51,191	49,491	51,191	.....	+1,700
86	MULTIMISSION HELICOPTER UPGRADE DEVELOPMENT	17,673	17,673	17,673	.....	.....
87	AIR/OCEAN EQUIPMENT ENGINEERING	5,922	5,922	5,922	.....	.....
88	P-3 MODERNIZATION PROGRAM	3,417	3,417	3,417	.....	.....
89	WARFARE SUPPORT SYSTEM	9,944	9,944	9,944	.....	.....
90	TACTICAL COMMAND SYSTEM	81,257	81,257	77,257	-4,000	-4,000
91	ADVANCED HAWK-E	110,994	110,994	130,994	+20,000	+20,000
92	H-1 UPGRATES	72,569	67,569	72,569	.....	+5,000
93	ACOUSTIC SEARCH SENSORS	56,509	48,898	56,509	.....	+7,611
94	V-22A	84,477	84,477	84,477	.....	.....
95	AIR CREW SYSTEMS DEVELOPMENT	3,249	3,249	3,249	.....	.....
96	EA-18	17,100	17,100	17,100	.....	.....
97	ELECTRONIC WARFARE DEVELOPMENT	89,418	89,418	89,418	.....	.....
98	VH-71A EXECUTIVE HELO DEVELOPMENT	180,070	160,070	60,770	-119,300	-99,300
99	NEXT GENERATION JAMMER (NG)	189,919	189,919	189,919	.....	-35,000
100	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS—NAVY)	635,146	635,146	619,146	-69,000	-16,000
101	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	223,283	223,283	223,283	.....	.....
102	LPD-17 CLASS SYSTEMS INTEGRATION	884	884	884	.....	.....

103	SMALL DIAMETER BOMB (SDB)	47,635	29,635	-18,000	.....
104	STANDARD MISSILE IMPROVEMENTS	46,705	46,705	.....	.....
105	AIRBORNE MCM	41,142	41,142	.....	.....
106	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENG	24,898	24,898	.....	.....
107	FUTURE UNMANNED CARRIER-BASED STRIKE SYSTEM	121,150	81,150	-30,000	.....
108	ADVANCED ABOVE WATER SENSORS	227,358	227,358	+20,000	.....
109	SSN-688 AND TRIDENT MODERNIZATION	100,591	100,591	-10,300	.....
110	AIR CONTROL	5,521	5,521	.....	.....
111	SHIPBOARD AVIATION SYSTEMS	45,445	45,445	.....	.....
112	COMBAT INFORMATION CENTER CONVERSION	3,400	3,400	.....	.....
113	NEW DESIGN SSN	97,235	112,235	15,000	.....
114	SUBMARINE TACTICAL WARFARE SYSTEM	48,466	48,466	.....	.....
115	SHIP CONTRACT DESIGNATIVE FIRE & E	161,099	121,099	-63,000	.....
116	NAVY TACTICAL COMPUTER RESOURCES	3,848	3,848	.....	.....
117	MINE DEVELOPMENT	3,933	3,933	.....	.....
118	LIGHTWEIGHT TORPEDO DEVELOPMENT	32,592	32,592	.....	.....
119	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	9,960	9,960	.....	.....
120	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	12,992	12,992	.....	.....
121	JOINT STANDOFF WEAPON SYSTEMS	7,506	7,506	.....	.....
122	SHIP SELF DEFENSE (DETECT & CONTROL)	71,222	71,222	.....	.....
123	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	6,631	6,631	.....	.....
124	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	184,095	184,095	.....	.....
125	INTELLIGENCE ENGINEERING	2,217	2,217	.....	.....
126	MEDICAL DEVELOPMENT	31,084	12,984	-18,100	.....
127	NAVIGATION/D SYSTEM	50,178	50,178	+15,000	.....
128	JOINT STRIKE FIGHTER (JSF)—EMD	651,786	651,786	-18,937	.....
129	JOINT STRIKE FIGHTER (JSF)	677,486	658,549	-18,937	.....
130	INFORMATION TECHNOLOGY DEVELOPMENT	27,461	27,461	-8,000	.....
131	INFORMATION TECHNOLOGY DEVELOPMENT	58,764	58,764	-8,000	.....
132	NAV INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	55,050	55,050	-29,000	.....
133	CH-53K	629,461	624,461	+5,000	.....
134	JOINT AIR-TO-GROUND MISSILE (JAGM)	118,395	108,395	+10,000	.....
135	MULTI-MISSION MARITIME AIRCRAFT (MMA)	632,713	632,713	-14,000	.....
136	DOD-1000	261,604	257,604	+4,000	.....
137	TACTICAL COMMAND SYSTEM—MIP	979	979	.....	.....
138	TACTICAL CRYPTOLOGIC SYSTEMS	31,740	31,740	.....	.....
141	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	6,475,528	6,279,443	-402,474	-206,389
142	RD&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	28,318	28,318	28,318	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
143	TARGET SYSTEMS DEVELOPMENT	44,700	44,700	44,700	44,700	.....
144	MAJOR T&E INVESTMENT	37,957	37,957	37,957	37,957	.....
145	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	2,970	2,970	2,970	2,970	.....
146	STUDIES AND ANALYSIS SUPPORT—NAVY	23,454	23,454	17,454	17,454	-6,000
147	CENTER FOR NAVAL ANALYSES	47,127	47,127	47,127	47,127	.....
148	SIMPLY BUSINESS INNOVATIVE RESEARCH	10	10	10	10	.....
149	TECHNICAL INFORMATION SERVICES	571	571	571	571	.....
150	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	68,301	68,301	58,301	58,301	-10,000
151	STRATEGIC TECHNICAL SUPPORT	3,277	3,277	3,277	3,277	.....
152	RD&E SCIENCE AND TECHNOLOGY MANAGEMENT	73,917	73,917	73,917	73,917	.....
153	RD&E SHIP AND AIRCRAFT SUPPORT	136,531	136,531	136,531	136,531	.....
154	TEST AND EVALUATION SUPPORT	335,367	335,367	335,367	335,367	.....
155	OPERATIONAL TEST AND EVALUATION CAPABILITY	16,634	16,634	16,634	16,634	.....
156	NAVY, SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,228	4,228	4,228	4,228	.....
157	NEW SURVEILLANCE/RECONNAISSANCE SUPPORT	7,642	7,642	7,642	7,642	.....
158	MARINE CORPS PROGRAM WIDE SUPPORT	25,655	25,655	25,655	25,655	.....
159	TACTICAL CRYPTOLOGIC ACTIVITIES	2,764	2,764	2,764	2,764	.....
	TOTAL, RD&E MANAGEMENT SUPPORT	859,423	859,423	843,423	843,423	-16,000
	OPERATIONAL SYSTEMS DEVELOPMENT	198,298	198,298	198,298	198,298	.....
164	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPONENT	400	400	400	400	.....
165	MARINE CORPS COMBAT SERVICES SUPPORT	1,650	1,650	1,650	1,650	.....
166	MARINE CORPS DATA SYSTEMS	88,873	88,873	88,873	88,873	.....
167	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	33,553	33,553	33,553	33,553	.....
168	SSBN SECURITY TECHNOLOGY PROGRAM	6,360	6,360	6,360	6,360	.....
169	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	23,208	23,208	23,208	23,208	.....
170	NAVY STRATEGIC COMMUNICATIONS	30,021	30,021	30,021	30,021	.....
171	RAPID TECHNOLOGY TRANSITION (RTT)	151,030	145,161	151,030	151,030	+5,869
172	FA-18 SQUADRONS	6,696	6,696	6,696	6,696	.....
173	E-2 SQUADRONS	1,739	1,739	1,739	1,739	.....
174	FLEET TELECOMMUNICATIONS (TACTICAL)	3,377	3,377	3,377	3,377	.....
175	SURFACE SUPPORT	8,819	8,819	8,819	8,819	.....
176	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC)	21,259	21,259	21,259	21,259	.....
177	INTEGRATED SURVEILLANCE SYSTEM	5,214	5,214	5,214	5,214	.....
178	AMPHIBIOUS TACTICAL SUPPORT UNITS					

179	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	42,244	42,244
180	CRYPTOLOGIC DIRECT SUPPORT	1,447	1,447
181	ELECTRONIC WARFARE (EW) READINESS SUPPORT	18,142	18,142
182	HARM IMPROVEMENT	11,147	11,147
183	TACTICAL DATA LINKS	69,224	69,224
184	SURFACE ASW COMBAT SYSTEM INTEGRATION	22,010	22,010
185	MK-48 ADCAP	39,288	46,788
186	AVIATION IMPROVEMENTS	123,012	10,423
187	NAVY SCIENCE ASSISTANCE PROGRAM	1,957	1,957
188	OPERATIONAL NUCLEAR POWER SYSTEMS	82,705	82,705
189	MARINE CORPS COMMUNICATIONS SYSTEMS	320,864	320,864
190	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	209,396	184,396
191	MARINE CORPS COMBAT SERVICES SUPPORT	45,172	27,072
192	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	14,101	14,101
193	TACTICAL AIM MISSILES	8,765	8,765
194	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,913	2,913
195	JOINT HIGH SPEED VESSEL (JHSV)	4,108	4,108
200	SATELLITE COMMUNICATIONS (SPACE)	263,712	263,712
201	CONSOLIDATED AFLATO NETWORK ENTERPRISE SERVICES	12,906	12,906
202	INFORMATION SYSTEMS SECURITY PROGRAM	25,229	25,229
203	WMMCCS/Global Command and Control System	1,250	1,250
204	CONSOLIDATED AFLATO NETWORK ENTERPRISE SERVICES (MIP)	6,602	6,602
206	COBRA JUDY	40,605	40,605
207	NAVY METEOROLOGICAL AND OCEAN SENSORS—SPACE (METOC)	904	904
208	JOINT MILITARY INTELLIGENCE PROGRAMS	4,099	4,099
209	TACTICAL UNMANNED AERIAL VEHICLES	9,353	9,353
212	DISTRIBUTED COMMON GROUND SYSTEM/SURFACE SYSTEMS	23,785	23,785
213	DISTRIBUTED COMMON GROUND SYSTEM/SURFACE SYSTEMS	25,487	25,487
214	RQ-4 UAV	548,482	548,482
215	MQ-8 UAV	108,248	108,248
216	RQ-11 UAV	979	979
217	RQ-7 UAV	872	872
219	SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	22,698	21,398
220	MEDIUM RANGE MARITIME UAS	15,000	15,000
221	RQ-21A	26,301	21,301
223	MODELING AND SIMULATION SUPPORT	8,292	8,292
224	DEPOT MAINTENANCE (NON-IF)	21,609	21,609
226	INDUSTRIAL PREPAREDNESS	54,031	54,031
227	MARITIME TECHNOLOGY (MARTECH)	5,000	5,000

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	2,822,436	2,759,578	2,738,636	-83,800	-20,942
999	CLASSIFIED PROGRAMS	1,308,608	1,408,608	1,306,945	-1,663	-101,663
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	17,956,431	17,798,950	17,406,689	-549,742	-392,261

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2011 budget estimate	Committee recommendation	Change from budget estimate
3	Defense Research Sciences	446,123	456,123	+ 10,000
	Nanotechnology Research .....	.....	.....	+ 10,000
5	Force Protection Applied Research	156,901	196,901	+ 40,000
	Alternative Energy .....	.....	.....	+ 40,000
16	Force Protection Advanced Technology	64,057	45,234	- 18,823
	Navy-requested transfer to line 220 for MRMUAS .....	.....	.....	- 18,823
19	Electromagnetic Systems Advanced Technology	102,535	122,535	+ 20,000
	Advanced Radar Innovation Fund .....	.....	.....	+ 20,000
26	Air/Ocean Tactical Applications	94,972	73,672	- 21,300
	JMAPS unjustified request .....	.....	.....	- 21,300
42	Advanced Submarine System Development	856,326	861,706	+ 5,380
	Navy-requested transfer from line 109 for submarine battery development .....	.....	.....	+ 5,380
49	Littoral Combat Ship (LCS)	286,784	282,784	- 4,000
	Defer development of Irregular Warfare mission package .....	.....	.....	- 4,000
52	Marine Corps Assault Vehicles	12,000	37,000	+ 25,000
	Marine Corps-requested transfer from line 190 .....	.....	.....	+ 25,000
53	Marine Corps Ground Combat/Support System	79,858	8,011	- 71,847
	JLTV Termination .....	.....	.....	- 71,847
64	RETRACT ELM	160,964	148,964	- 12,000
	Classified Adjustment .....	.....	.....	- 12,000
78	Precision Strike Weapons Development Program	22,665	4,450	- 18,215
	FMU-164 fuze program termination .....	.....	.....	- 18,215
83	Other Heli Development	35,651	70,651	+ 35,000
	Navy requested transfer from line 98 for VH-3/VH-60 sustainment .....	.....	.....	+ 35,000
90	Tactical Command System	81,257	77,257	- 4,000
	NTCSS—reduce program growth .....	.....	.....	- 4,000
91	Advanced Hawkeye	110,994	130,994	+ 20,000
	Advanced Radar Innovation Fund .....	.....	.....	+ 20,000
98	VH-71A Executive Heli Development	180,070	60,770	- 119,300
	Navy requested transfer to line 83 .....	.....	.....	- 35,000
	Navy requested transfer to APN line 47 .....	.....	.....	- 35,000
	Early to need .....	.....	.....	- 49,300
99	Next Generation Jammer (NGJ)	189,919	154,919	- 35,000
	Technology Development late contract award .....	.....	.....	- 35,000
100	Joint Tactical Radio System—Navy (JTRS-Navy)	688,146	619,146	- 69,000
	Transfer from OPA, line 39 for GMR correction of deficiencies .....	.....	.....	+ 51,000
	Unjustified request: HMS capability enhancements .....	.....	.....	- 120,000
103	Small Diameter Bomb (SDB)	47,635	29,635	- 18,000
	Defer integration on Joint Strike Fighter .....	.....	.....	- 18,000
107	Future Unmanned Carrier-based Strike System	121,150	51,150	- 70,000
	Delay to Technology Development contract award .....	.....	.....	- 70,000
108	Advanced Above Water Sensors	227,358	247,358	+ 20,000
	Advanced Radar Innovation Fund .....	.....	.....	+ 20,000
109	SSN-688 and Trident Modernization	100,591	90,291	- 10,300
	TB-33 program cancellation .....	.....	.....	- 4,920
	Navy-requested transfer to line 42 for submarine battery development .....	.....	.....	- 5,380
115	Ship Contract Design/Live Fire T&E	161,099	98,099	- 63,000
	Ship-to-Shore Connector—contract award delay .....	.....	.....	- 63,000
128	Joint Strike Fighter (JSF)—EMD	670,723	651,786	- 18,937
	Block IV development ahead of need .....	.....	.....	- 18,937
129	Joint Strike Fighter (JSF)	677,486	658,549	- 18,937
	Block IV development ahead of need .....	.....	.....	- 18,937
130	Information Technology Development	27,461	19,461	- 8,000
	Program underexecution .....	.....	.....	- 8,000

[In thousands of dollars]

Line	Item	2011 budget estimate	Committee recommendation	Change from budget estimate
131	Information Technology Development	58,764	29,764	-29,000
	Reduction to fourth quarter contract awards			-29,000
136	Multi-mission Maritime Aircraft (MMA)	622,713	608,713	-14,000
	Increment 3—development ahead of need			-14,000
146	Studies and Analysis Support—Navy	23,454	17,454	-6,000
	Reduction to growth			-6,000
150	Management, Technical & International Support	68,301	58,301	-10,000
	OASUW—defer new start			-10,000
190	Marine Corps Ground Combat/Supporting Arms Systems	209,396	159,396	-50,000
	Marine Corps-requested transfer to line 52			-25,000
	AAV Upgrade Program—excess to need			-10,000
	Marine Personnel Carrier—ahead of need			-15,000
191	Marine Corps Combat Services Support	45,172	35,172	-10,000
	HMMWV Survivability Initiative—funding in excess of cost share with Army-led program			-10,000
200	Satellite Communications (SPACE)	263,712	298,712	+35,000
	Alternative protected SATCOM terminal development—transfer from RDTE, Air Force line 175			+35,000
201	Consolidated Afloat Network Enterprise Services (CANES)	12,906	24,906	+12,000
	Navy-requested transfer from OPN line 68			+12,000
202	Information Systems Security Program	25,229	40,229	+15,000
	Cyber Security Research			+15,000
215	MQ-8 UAV	108,248	3,648	-104,600
	ECP for SOCOM urgent needs statement—transfer to Title IX			-104,600
220	Medium Range Maritime UAS	15,000	33,800	+18,800
	Navy-requested transfer from line 16 for MRMUAS			+18,800
	CLASSIFIED	1,308,608	1,306,945	-1,663
	Program Adjustment			-1,663

Alternative Fuels and Service Craft.—The Committee commends the Department of the Navy for its commitment to deploy a carrier strike group by 2016 which would be powered entirely by alternative fuels. The Committee directs the Secretary of the Navy to submit a report to the congressional defense committees within 180 days of enactment of this act on plans to include the service craft fleet as part of this initiative, including a description of plans to test and certify alternative fuels on the service craft fleet.

Assessment of Data Archives.—The digitization, storage, security, and access to data archives is an important aspect of improving the efficiency of the Department of the Navy. The Committee urges the Secretary of the Navy to assess the state of data archives of such naval commands as he may direct, in order to establish an inventory of digitization, encryption, and retrieval services to guide future investment decisions.

Advanced Radar Innovation Fund.—The proliferation of advanced threats across all domains, including sub-surface, surface, air, and space, poses unique challenges for the future of the Navy. As one of the pillars of the Nation's expeditionary capabilities, our naval forces must be able to detect, track, classify, and counter a wide range of potential threats that challenge current sensors. The ability to detect threats as diverse as an adversary's periscope in the open ocean, small and slow-moving unmanned aerial vehicles, stealthy aircraft, and advanced missile threats are essential to the Navy's combat capabilities.

The Committee is aware of significant advances in radar capabilities in each of these areas but remains concerned about the

need to enhance current sensor platforms and prepare for future technological advances in a manner that is affordable and flexible. Therefore, the Committee recommends an increase of \$60,000,000 for an Advanced Radar Innovation Fund to advance naval radar capabilities.

The fund includes \$20,000,000 for the Office of Naval Research to accelerate future capabilities; \$20,000,000 for surface ship radar improvements; and \$20,000,000 for enhancements to airborne early warning capabilities. The Department of the Navy is directed to apply these funds to innovative technologies that show promise for capability enhancements and affordability through the use of open architectures and competition.

Directed Energy.—The Committee notes the proliferation of small boat, unmanned aerial vehicle, and missile threats to the fleet. Recent demonstrations have shown the promise of directed energy weapons to counter these threats. The Committee directs the Secretary of the Navy to report to the congressional defense committees within 180 days of enactment of this act on the possibility of near-term operational use of directed energy systems to counter these threats, a description of the various directed energy capabilities, and a roadmap for integrating such weapons on DDG-51 Flight III ships.

Joint Tactical Radio Systems.—The budget request includes \$688,146,000 for the development of Joint Tactical Radio Systems, including \$179,117,000 for development of Handheld, Manpack, and Small Form Fit Radio [HMS] programs. These funds are primarily to address deficiencies in the Manpack system as well as to integrate new capabilities on the radios. The Committee understands that the new capabilities were added to the fiscal year 2012 budget request, and the requirements documents were subsequently changed to adopt the new capabilities as part of the program baseline.

Virtually every recent review and study on how to improve the efficiency of acquisition programs has concluded that stability of requirements is a necessary component to mitigating risk, reducing concurrency, managing cost, and delivering success. The spiral of additional capabilities into the HMS program is not advisable until the baseline capabilities of each HMS system have been tested and validated.

The Committee attempted to ascertain how much of the fiscal year 2012 request is required to support the HMS program without the new requirements; however, the Army and the Joint Program Office were unable to provide an estimate of those costs. The recommendation therefore includes a reduction of \$120,000,000 due to unjustified program growth. The remaining funds provide an increase of approximately 50 percent to the program in fiscal year 2012, as compared to the \$40,689,000 appropriated in the Department of Defense Appropriations Act, 2011.

LHA 8 Amphibious Assault Ship.—The fiscal year 2012 budget request includes \$26,702,000 for LHA 8 amphibious assault ship preliminary design efforts. The Committee is aware that the Department of the Navy plans to reintroduce a well deck and optimize the aviation capability of LHA 8, which is planned for procurement in fiscal year 2016. Considering growing fiscal pressure on the na-

tional defense budget and increasing amphibious assault ship demands from combatant commanders for contingency operations, theater security cooperation, humanitarian assistance, and conventional deterrence missions, the Committee believes it is essential that LHA 8 be introduced in the most cost effective manner. Therefore, the Committee directs the Department of the Navy to fully fund advance planning and design of LHA 8 and work with industry to identify affordability and producibility strategies that will lead to more efficient construction of a large deck amphibious assault ship to best meet combatant commander needs.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

Appropriations, 2011	\$26,517,405,000
Budget estimate, 2012	27,737,701,000
House allowance	26,313,196,000
Committee recommendation	26,007,694,000

The Committee recommends an appropriation of \$26,007,694,000. This is \$1,730,007,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
RESEARCH, DEVELOPMENT, TEST & EVAL, AIR FORCE						
1	BASIC RESEARCH	364,328	364,328	364,328	364,328	+15,000
1	DEFENSE RESEARCH SCIENCES	140,273	140,273	155,273	155,273	+15,000
2	UNIVERSITY RESEARCH INITIATIVES	14,258	14,258	14,258	14,258	.....
3	HIGH ENERGY LASER RESEARCH INITIATIVES .....	.....	.....	.....	.....	.....
4	TOTAL, BASIC RESEARCH	518,859	518,859	533,859	533,859	+15,000
APPLIED RESEARCH						
4	MATERIALS	136,230	136,230	146,230	146,230	+10,000
5	AEROSPACE VEHICLE TECHNOLOGIES	147,628	147,628	147,628	147,628	.....
6	HUMAN EFFECTIVENESS APPLIED RESEARCH	86,663	86,663	86,663	86,663	.....
7	AEROSPACE PROPULSION	207,508	207,508	207,508	207,508	.....
8	AEROSPACE SENSORS	134,787	134,787	134,787	134,787	.....
9	SPACE TECHNOLOGY	115,285	115,285	115,285	115,285	.....
10	CONVENTIONAL MUNITIONS	60,692	60,692	60,692	60,692	+44,500
11	DIRECTED ENERGY TECHNOLOGY	111,156	111,156	111,156	111,156	+30,000
12	DOMINANT INFORMATION SCIENCES AND METHODS	127,866	127,866	127,866	127,866	.....
13	HIGH ENERGY LASER RESEARCH	54,059	54,059	54,059	54,059	.....
14	TOTAL, APPLIED RESEARCH	1,181,874	1,137,374	1,221,874	1,221,874	+40,000
ADVANCED TECHNOLOGY DEVELOPMENT						
14	ADVANCED MATERIALS FOR WEAPON SYSTEMS	39,738	39,738	64,738	64,738	+25,000
15	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	5,780	5,780	5,780	5,780	.....
16	ADVANCED AEROSPACE SENSORS	53,075	63,075	53,075	53,075	-10,000
17	AEROSPACE TECHNOLOGY DEV/DEMO	67,474	67,474	67,474	67,474	.....
18	AEROSPACE PROPULSION AND POWER TECHNOLOGY	120,953	120,953	120,953	120,953	.....
19	ELECTRONIC COMBAT TECHNOLOGY	22,268	22,268	22,268	22,268	.....
20	ADVANCED SPACECRAFT TECHNOLOGY	74,636	74,636	74,636	74,636	+35,400
21	MAU SPACE SURVEILLANCE SYSTEM (MSSS)	13,555	13,555	13,555	13,555	.....
22	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT	25,319	25,319	25,319	25,319	.....
23	CONVENTIONAL WEAPONS TECHNOLOGY	54,042	54,042	45,542	45,542	-8,500
24	ADVANCED WEAPONS TECHNOLOGY	28,683	28,683	48,683	48,683	+20,000
25	MANUFACTURING TECHNOLOGY PROGRAM	40,103	40,103	40,103	40,103	.....
26	BATTLESPACE KNOWLEDGE DEVELOPMENT & DEMONSTRATION	38,656	38,656	38,656	38,656	.....
26						.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
27	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	1,122	1,122	1,122	.....	..... + 61,900
	TOTAL ADVANCED TECHNOLOGY DEVELOPMENT	585,404	560,004	621,904	+ 36,500	.....
28	ADVANCED COMPONENT DEVELOPMENT	4,013	4,013	4,013	.....	.....
29	INTELLIGENCE ADVANCED DEVELOPMENT	3,586	3,586	3,586	.....	.....
31	PHYSICAL SECURITY EQUIPMENT	421,687	354,487	421,687	.....	+ 67,200
32	ADVANCED EHF MILSATCOM (SPACE)	122,991	122,991	122,991	-20,000	-20,000
33	POLAR MILSATCOM (SPACE)	45,755	45,755	45,755	.....	.....
34	SPACE CONTROL TECHNOLOGY	38,496	28,496	38,496	.....	+ 10,000
35	COMBAT IDENTIFICATION TECHNOLOGY	4,424	4,424	4,424	.....	.....
36	NATO RESEARCH AND DEVELOPMENT	642	642	642	.....	.....
37	INTERNATIONAL SPACE COOPERATIVE R&D	9,819	4,819	9,819	.....	+ 5,000
38	SPACE PROTECTION PROGRAM (SPP)	20,046	20,046	20,046	.....	.....
39	INTEGRATED BROADCAST SERVICE	67,202	67,202	72,202	+ 5,000	+ 5,000
40	INTERCONTINENTAL BALLISTIC MISSILE	12,804	12,804	12,804	.....	.....
41	WIDEBAND GAFFIWER SYSTEM (ROUTE & SPACE)	2,075	2,075	2,075	.....	.....
42	POLLUTION PREVENTION (DEMANAL)	20,112	20,112	20,112	.....	.....
43	JOINT PRECISION APPROACH AND LANDING SYSTEMS	197,023	297,023	197,023	-100,000	-100,000
44	NEXT GENERATION BOMBER	60,250	60,250	31,250	-29,000	-29,000
45	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	2,553	2,553	2,553	.....	.....
46	TECHNOLOGY TRANSFER	38,248	28,248	31,248	-7,000	+ 3,000
47	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM	29,759	29,759	29,759	.....	.....
48	JOINT DUAL ROLE AIR DOMINANCE MISSILE	24,217	24,217	24,217	.....	.....
49	REQUIREMENTS ANALYSIS AND MATURATION	24,467	24,467	24,467	.....	.....
50	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	86,543	29,543	111,543	+ 25,000	+ 25,000
53	OPERATIONALLY RESPONSIVE SPACE	2,773	2,773	2,773	.....	.....
54	TECH TRANSITION PROGRAM	444,900	225,000	150,000	-294,900	-294,900
55	NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SAT .....	.....	.....	250,000	+ 250,000	+ 250,000
55A	WEATHER SATELLITE FOLLOW-ON .....	.....	.....	.....	.....	.....
	TOTAL ADVANCED COMPONENT DEVELOPMENT	1,684,385	1,415,285	1,613,485	- 70,900	+ 198,200
	ENGINEERING & MANUFACTURING DEVELOPMENT	5,680	5,680	5,680	.....	.....
56	GLOBAL BROADCAST SERVICE (GBS)	18,538	18,538	18,538	.....	.....
57	NUCLEAR WEAPONS SUPPORT .....	.....	.....	.....	.....	.....

58	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	21,780	21,780	.....	.....	.....
59	ELECTRONIC WARFARE DEVELOPMENT	26,880	26,880	-10,000	-10,000	.....
61	TACTICAL DATA NETWORKS ENTERPRISE	52,355	51,355	-4,250	-4,250	-3,250
62	PHYSICAL SECURITY EQUIPMENT	51	51	.....	.....	.....
63	SMALL DIAMETER BOMB (SDB)	132,891	132,891	.....	.....	.....
64	COUNTERSPACE SYSTEMS	31,913	31,913	.....	.....	.....
65	SPACE SITUATION AWARENESS SYSTEMS	273,689	221,089	+40,000	+40,000	.....
66	AIRBORNE ELECTRONIC ATTACK	47,100	47,100	-8,100	-8,100	.....
67	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH END	621,629	621,629	.....	.....	.....
69	ARMAMENT/ORDNANCE DEVELOPMENT	10,055	10,055	-4,000	-4,000	.....
70	SUBUNITS	2,427	2,427	2,427	2,427	.....
71	AGILE COMBAT SUPPORT	11,878	11,878	-7,958	-7,958	.....
73	LIFE SUPPORT SYSTEMS	11,280	11,280	-2,000	-2,000	.....
74	COMBAT TRAINING RANGES	28,106	28,106	-20,000	-20,000	.....
75	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	10	10	10	10	.....
76	INTELLIGENCE EQUIPMENT	995	995	995	995	.....
77	JOINT STRIKE FIGHTER (JSF)	1,387,926	1,387,926	.....	.....	.....
78	INTERCONTINENTAL BALLISTIC MISSILE	158,477	158,477	-10,000	-10,000	.....
79	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)	20,028	20,028	-5,000	-5,000	.....
80	NEXT GENERATION AERIAL REFUELING AIRCRAFT	877,084	877,084	-135,000	-135,000	.....
81	CSAR HH-60 RECAPITALIZATION	94,113	11,113	-86,113	-86,113	-3,113
83	HC/MC-130 RECAP RD&E	27,071	27,071	22,071	22,071	-5,000
85	NUCLEAR WEAPONS MODERNIZATION	93,867	93,867	93,867	93,867	.....
86	LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS	23,721	23,721	.....	.....	.....
88	FULL COMBAT MISSION TRAINING	39,826	39,826	-25,826	-25,826	-23,721
89	JOINT CARGO AIRCRAFT (JCA)	27,089	27,089	27,089	27,089	-14,000
90	CV-22	20,723	15,723	10,723	10,723	-10,000
91	AIRBORNE SENIOR LEADER C3 (SLC3)	12,535	34,435	.....	.....	-5,000
	TOTAL ENGINEERING & MANUFACTURING DEVELOPMENT	4,079,717	3,96,017	3,709,440	3,709,440	-250,577
92	RD&E MANAGEMENT SUPPORT	22,420	22,420	22,420	22,420	.....
93	THREAT SIMULATOR DEVELOPMENT	62,206	62,206	62,206	62,206	.....
94	MAJOR T&E INVESTMENT	27,579	27,579	27,579	27,579	.....
96	RAND PROJECT AIR FORCE	17,767	17,767	17,767	17,767	.....
97	INITIAL OPERATIONAL TEST & EVALUATION	654,475	654,475	704,475	704,475	+50,000
98	TEST AND EVALUATION SUPPORT	158,096	33,596	158,096	158,096	+124,500
99	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	47,926	47,926	47,926	47,926	.....
100	SPACE TEST PROGRAM (STP)	44,547	44,547	44,547	44,547	.....
101	FACILITIES RESTORATION & MODERNIZATION—TEST & EVAL	27,953	27,953	27,953	27,953	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
102	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,953	13,953	13,953	.....	.....
103	AQUISITION AND MANAGEMENT SUPPORT	31,966	31,966	31,966	1,510	.....
104	GENERAL SKILL TRAINING	1,510	1,510	1,510	.....	.....
106	INTERNATIONAL ACTIVITIES	3,798	3,798	3,798	.....	.....
	TOTAL, RDT&E MANAGEMENT SUPPORT	11,114,196	989,696	1,164,196	+50,000	+174,500
	OPERATIONAL SYSTEMS DEVELOPMENT	390,889	342,889	366,889	-24,000	+24,000
107	GPS III—OPERATIONAL CONTROL SEGMENT	5,365	5,365	5,365	.....	.....
108	COMMON VERTICAL LIFT SUPPORT PLATFORM	91,866	91,866	91,866	.....	.....
109	AIR FORCE INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	35,467	35,467	35,467	.....	.....
110	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	133,261	133,261	87,996	-45,265	-45,265
112	B-52 SQUADRONS	803	803	803	.....	.....
113	AIR-LAUNCHED CRUISE MISSILE (ALCM)	33,011	33,011	33,011	.....	.....
114	B-1B SQUADRONS	340,819	362,819	236,319	-104,500	-126,300
115	B-2 SQUADRONS	23,072	23,072	23,072	.....	.....
116	STRAT WAR PLANNING SYSTEM—USS STRATCOM	5,421	5,421	5,421	.....	.....
117	NIGHT FIST—USS STRATCOM	4,485	4,485	4,485	.....	.....
119	ATMOSPHERIC EARLY WARNING SYSTEM	12,672	12,672	12,672	.....	.....
120	REGION SECTOR OPERATION CONTROL CENTER MODERNIZATION	19,934	19,934	19,934	.....	.....
121	STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	146,824	146,824	146,824	.....	.....
122	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID TRAN	11,051	11,051	11,051	.....	.....
123	MQ-9 UAV	143,869	143,869	131,069	-12,800	-12,800
125	A-10 SQUADRONS	207,531	207,531	194,831	-12,700	-12,700
126	F-16 SQUADRONS	13,253	13,253	13,253	.....	.....
127	F-15E SQUADRONS	718,432	658,432	511,432	-207,000	-207,000
128	MANNED DESTRUCTIVE SUPPRESSION	47,841	9,967	.....	-47,841	-9,967
129	F-22 SQUADRONS	8,023	8,023	8,023	.....	.....
130	F-35 SQUADRONS	77,830	77,830	77,830	.....	.....
131	TACTICAL AIM MISSILES	1,436	1,436	1,436	.....	.....
132	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	2,292	2,292	2,292	.....	.....
133	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	927	927	927	.....	.....
134	COMBAT RESCUE AND RECOVERY	20,727	20,727	20,727	.....	.....
135	COMBAT RESCUE—PARARESCUE	3,128	3,128	3,128	.....	.....
136	AF TENCAP					
137	PRECISION ATTACK SYSTEMS PROCUREMENT					

138 COMPASS CALL		18,509	18,509	+ 8,089
139 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM		182,967	164,878	- 10,000
141 JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASM)		5,796	5,796	
142 AIR AND SPACE OPERATIONS CENTER (AOC)		121,880	121,880	
143 CONTROL AND REPORTING CENTER (CRC)		3,954	3,954	
144 AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)		135,961	135,961	- 44,000
145 TACTICAL AIRBORNE CONTROL SYSTEMS		8,309	8,309	
146 ADVANCED COMMUNICATIONS SYSTEMS		90,083	90,083	- 45,200
148 COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES		5,428	5,428	
149 THEATER BATTLE MANAGEMENT (TBM) C4I		15,528	15,528	
150 TACTICAL AIR CONTROL PARTY—MOD		15,978	15,978	- 6,300
152 C2ISR TACTICAL DATA LINK		1,536	1,536	
153 COMMAND AND CONTROL (C2) CONSTELLATION		18,102	18,102	
154 JOINT SURVEILLANCE AND TARGET ATTACK RADAR SYSTEM		121,610	121,610	- 47,000
155 SEEK EAGLE		18,599	18,599	
156 USAF MODELING AND SIMULATION		23,091	23,091	
157 WARGAMING AND SIMULATION CENTERS		5,779	5,779	
158 DISTRIBUTED TRAINING AND EXERCISES		5,264	5,264	- 2,000
159 MISSION PLANNING SYSTEMS		69,918	69,918	- 6,500
160 INFORMATION WARFARE SUPPORT		2,322	2,322	
161 CYBER COMMAND ACTIVITIES		702	702	
168 SPACE SUPERIORITY INTELLIGENCE		11,866	11,866	- 3,000
169 E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)		5,845	5,845	- 1,000
170 MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK		43,811	43,811	
171 INFORMATION SYSTEMS SECURITY PROGRAM		101,788	101,788	- 9,000
172 GLOBAL COMBAT SUPPORT SYSTEM		449	449	
173 GLOBAL COMMAND AND CONTROL SYSTEM		3,854	3,854	
175 MILSATCOM TERMINALS		238,729	138,729	+ 65,000
175A FAB-T ALTERNATIVE		50,000	50,000	- 50,000
177 AIRBORNE SIGHT ENTERPRISE		121,748	108,248	- 13,500
180 GLOBAL AIR TRAFFIC MANAGEMENT (GATM)		4,604	4,604	
181 CYBER SECURITY INITIATIVE		2,026	2,026	
182 DOD CYBER CRIME CENTER		282	282	
183 SATELLITE CONTROL NETWORK (SPACE)		18,337	18,337	
184 WEATHER SERVICE		31,084	31,084	
185 AIR TRAFFIC CONTROL, APPROACH, & LANDING SYSTEM (ATC)		63,367	21,367	- 53,500
186 AERIAL TARGETS		50,620	50,620	- 5,000
189 SECURITY AND INVESTIGATIVE ACTIVITIES		366	366	
190 DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES		39	39	
192 NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT)		133,601	42,601	- 91,000

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
193	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL)	17,893	17,893	17,893	.....	.....
195	SPACE AND MISSILE TEST AND EVALUATION CENTER	196,254	171,254	196,254	.....	+ 25,000
196	SPACE WARFARE CENTER	2,961	2,961	9,940	.....	.....
197	SPACELIFT RANGE SYSTEM (SPACE)	9,940	9,940	1,271	1,271	.....
198	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS	1,271	1,271	52,425	45,925	- 6,500
200	ENDURANCE UNMANNED AERIAL VEHICLES	52,425	106,877	90,830	88,677	- 18,200
201	AIRBORNE RECONNAISSANCE SYSTEMS	106,877	13,049	13,049	13,049	- 2,153
202	MANNED RECONNAISSANCE SYSTEMS	13,049	90,724	90,724	85,724	- 5,000
203	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	90,724	14,112	14,112	11,642	- 2,470
204	PREDATOR UAV (UMPI)	14,112	423,462	423,462	383,462	- 2,470
205	RQ-4 UAV	423,462	7,348	7,348	7,348	- 40,000
206	NETWORK-CENTRIC COLLABORATIVE TARGET (NATRA)	7,348	463,081	413,081	463,081	+ 50,000
207	GPS III SPACE SEGMENT	463,081	118,950	82,950	82,950	- 35,000
208	ISPOC MISSION SYSTEM	118,950	14,736	14,736	14,736	.....
209	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	14,736	81,989	81,989	81,989	.....
210	NUDET DETECTION SYSTEM (SPACE)	81,989	31,956	31,956	31,956	.....
212	SPACE SITUATION AWARENESS OPERATIONS	31,956	23,931	23,931	23,931	.....
213	INFORMATION OPS TECHNOLOGY INTEGRATION & TOOL DEVELOP	23,931	1,663	1,663	1,663	.....
214	SHARED EARLY WARNING (SEW)	1,663	24,509	24,509	6,509	- 18,000
215	C-130 AIRLIFT SQUADRON	24,509	24,941	24,941	12,941	- 12,000
216	C-5 AIRLIFT SQUADRONS	24,941	128,169	128,169	94,269	- 33,900
217	C-17 AIRCRAFT	128,169	39,537	39,537	39,537	.....
218	C-130J PROGRAM	39,537	7,438	7,438	7,438	.....
219	LARGE AIRCRAFT IR COUNTERMEASURES (LAIMC)	7,438	1,308	1,308	1,308	- 1,308
220	LIGHT MOBILITY AIRCRAFT (LMA)	1,308	6,161	6,161	6,161	.....
221	KC-135S	6,161	30,868	30,868	30,868	.....
222	KC-10S	30,868	82,591	82,591	37,591	- 45,000
223	OPERATIONAL SUPPORT AIRLIFT	82,591	7,118	7,118	5,218	- 1,900
224	SPECIAL TACTICS / COMBAT CONTROL	7,118	1,531	1,531	1,531	.....
226	DEPOT MAINTENANCE (NON-IP)	1,531	944	944	944	.....
228	LOGISTICS SUPPORT ACTIVITIES	944	140,284	140,284	140,284	+ 40,000
229	LOGISTICS INFORMATION TECHNOLOGY (LIGIT)	140,284	10,990	10,990	50,990	.....
230	SUPPORT SYSTEMS DEVELOPMENT	10,990	322	322	322	.....
232	OTHER FLIGHT TRAINING	322	11	11	11	.....
233	JOINT NATIONAL TRAINING CENTER	11	.....	.....	.....	.....

235	OTHER PERSONNEL ACTIVITIES		113	113	
236	JOINT PERSONNEL RECOVERY AGENCY		2,483	2,483	
237	CIVILIAN COMPENSATION PROGRAM		1,508	1,508	
238	PERSONNEL ADMINISTRATION		8,041	8,041	
239	AIR FORCE STUDIES AND ANALYSIS AGENCY		928	928	
240	FACILITIES OPERATION—ADMINISTRATION		12,118	12,118	
241	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT		101,317	76,317	-25,000
242	MANAGEMENT HQ—ADP SUPPORT (AF)		299	299	
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT		6,510,126	6,145,116	5,436,836
	CLASSIFIED PROGRAMS		12,063,140	11,586,845	11,706,100
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, AIR FORCE		27,737,701	26,313,196	26,007,694
					-1,730,007
					-305,302

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Program element title	Fiscal year 2012 base	Committee recommendation	Change from budget estimate
2	University Research Initiatives	140,273	155,273	+ 15,000
4	Cyber Security Research			+ 15,000
4	Materials	136,230	146,230	+ 10,000
	Nanotechnology Research			+ 10,000
11	Directed Energy Technology	111,156	141,156	+ 30,000
	Space Situational Awareness			+ 30,000
14	Advanced Materials for Weapon Systems	39,738	64,738	+ 25,000
	Silicon Carbide Research			+ 15,000
	Advanced Materials Research—Authorization Increase			+ 10,000
23	Conventional Weapons Technology	54,042	45,542	- 8,500
	High Velocity Penetrating Weapon—Ahead of Need			- 8,500
24	Advanced Weapons Technology	28,683	48,683	+ 20,000
	Space Situational Awareness			+ 20,000
32	Polar MILSATCOM (SPACE)	122,991	102,991	- 20,000
	Development schedule delay			- 20,000
39	Intercontinental Ballistic Missile	67,202	72,202	+ 5,000
	Authorization Increase			+ 5,000
44	Battle Mgmt Com & Ctrl Sensor Development	60,250	31,250	- 29,000
	3DELRR Contract Delays			- 29,000
46	Hard and Deeply Buried Target Defeat System (HDBTDS) Program	38,248	31,248	- 7,000
	MOP—Contract Delay			- 7,000
53	Operationally Responsive Space	86,543	111,543	+ 25,000
	Responsive Launch			+ 25,000
55	National Polar-Orbiting Operational Environmental Satellite System (NPOESS)	444,900	150,000	- 294,900
	DWSS program termination			- 444,900
	Termination liability			+ 150,000
55A	Weather Satellite Follow-On		250,000	+ 250,000
	Recompetition for new satellite and continued Government sensor development			+ 250,000
59	Electronic Warfare Development	26,880	16,880	- 10,000
	MALD-J Increment 2—Technology Development Contract Delay			- 10,000
61	Tactical Data Networks Enterprise	52,355	48,105	- 4,250
	STRATCOM DNC2 Contract Delays			- 3,000
	CLIP—Contract Delays			- 1,250
65	Space Situation Awareness Systems	273,689	261,089	- 12,600
	Space Based Space Surveillance			- 12,600
66	Airborne Electronic Attack	47,100	39,000	- 8,100
	Electronic Attack Pod—Delayed Start			- 3,500
	AEA SoS—Contract Delays			- 4,600
69	Armament/Ordnance Development	10,055	6,055	- 4,000
	Universal Armament Interface Contract Delay			- 4,000
71	Agile Combat Support	11,878	3,920	- 7,958
	BEAR—Ahead of Need			- 3,900
	Airfield Damage Repair—Ahead of Need			- 4,058
73	Life Support Systems	11,280	9,280	- 2,000
	Integrated Aircrew Ensemble—Contract Award Delays			- 2,000
74	Combat Training Ranges	28,106	8,106	- 20,000
	Joint Threat Emitter Increment 2—Rephased Program			- 12,000
	Air Combat Training Systems (P5) Upgrades—Contract Delay			- 8,000
78	Intercontinental Ballistic Missile	158,477	148,477	- 10,000
	Support Equipment—Contract Delays			- 10,000
79	Evolved Expendable Launch Vehicle Program (SPACE)	20,028	15,028	- 5,000

[In thousands of dollars]

Line	Program element title	Fiscal year 2012 base	Committee recommendation	Change from budget estimate
80	Program underexecution due to schedule delay	877,084	742,084	- 5,000 - 135,000 - 135,000
81	Excess to Requirement	94,113	8,000	- 86,113 - 86,113
83	CSAR HH-60 Recapitalization	27,071	22,071	- 5,000 - 5,000
86	Ahead of Need	23,721	.....	- 23,721
88	HC/MC-130 Recap RDT&E	39,826	25,826	- 23,721 - 14,000
90	Contract Savings	20,723	10,723	- 14,000 - 10,000 - 10,000
91	Light Attack Armed Reconnaissance (LAAR) Squadrons	12,535	.....	- 12,535 - 12,535
97	Transfer to Research, Development, Test & Evaluation, Defense-Wide, Line 229, Combat Dragon II ...	654,475	704,475	+ 50,000 + 50,000
107	Full Combat Mission Training .....	.....	.....
112	Block 40/50 Mission Training Center—Excess to Need	390,889	366,889	- 24,000 - 24,000
115	CV-22	133,261	87,996	- 45,265
117	Contract Delay .....	.....	.....	- 11,265
119	Airborne Senior Leader C3 (SLC3S)	1760 IWBU Contract Delays .....	.....	- 13,000 - 16,000
120	IFF Mode S/5 Development Contract Delays .....	.....	.....	- 5,000
123	B-52 Squadrons	340,819	236,319	- 104,500 - 82,500
126	Directorate support—reduction to growth .....	.....	.....	- 22,000
127	EHF—Contract Delays .....	.....	.....	- 22,000
129	1760 IWBU Contract Delays .....	.....	.....	- 5,421 - 5,421
130	IFF Mode S/5 Development Contract Delays .....	.....	.....	- 5,421 - 5,421
139	B-2 Squadrons	5,421	.....	- 4,485 - 4,485
144	EHF Increment 2—Contract Delay	4,485	.....	- 4,485
146	Defensive Management System—Delay to Technology	.....	.....
150	Development Contract Award .....	.....	.....
154	Night Fist—USSTRATCOM	12,672	6,672	- 6,000 - 6,000
	Program Terminated	146,824	126,824	- 20,000
	Atmospheric Early Warning System	207,531	194,831	- 14,000 - 1,000
	Unjustified Request	718,432	511,432	- 5,000 - 12,700 - 12,700
	Region/Sector Operation Control Center Modernization Program	143,869	131,069	- 12,800 - 12,800
	BCS-F Excess to Requirement .....	.....	.....	- 12,800
	MQ-9 UAV	207,531	194,831	- 12,700
	KA Migration Contract Delays .....	.....	.....	- 12,700
	SAR Contract Delays .....	.....	.....	- 1,000
	EO/IR Sensor Development Contract Delays .....	.....	.....	- 5,000
	F-16 Squadrons	47,841	.....	- 12,800 - 12,800
	SLEP Contract Delay .....	.....	.....	- 12,800
	F-15E Squadrons	182,967	172,967	- 10,000 - 10,000
	ADCP—Excess to Requirement	135,961	91,961	- 44,000 - 20,000
	F-35 Squadrons	718,432	511,432	- 20,000 - 20,000
	Block IV Development—Ahead of Need	90,083	44,883	- 20,000 - 20,000
	Aircraft Engine Component Improvement Program	15,978	9,678	- 5,200
	Excess to Requirement .....	.....	.....	- 40,000
	Airborne Warning and Control System (AWACS) .....	.....	.....	- 6,300
	NGIFF—Contract Delays .....	.....	.....	- 4,300
	DRAGON—Contract Delays .....	.....	.....	- 2,000
	Advanced Communications Systems .....	.....	.....	- 45,200
	JTRS Integration and Engineering Support—Schedule Delays .....	.....	.....
	Common Processing Environment—Schedule Delays .....	.....	.....
	Tactical Air Control Party-Mod	121,610	74,610	
	VCS—Program Termination and Restructure .....	.....	.....
	JETS Contract Delays .....	.....	.....
	Joint Surveillance/Target Attack Radar System (JSTARS) ....	.....	.....	- 47,000

[In thousands of dollars]

Line	Program element title	Fiscal year 2012 base	Committee recommendation	Change from budget estimate
	PME-DMS—Contract Delays .....	.....	.....	-14,000
	Unjustified Request Based on Program Restructure .....	.....	.....	-33,000
158	Distributed Training and Exercises	5,264	3,264	-2,000
	Unjustified Growth .....	.....	.....	-2,000
159	Mission Planning Systems	69,918	63,418	-6,500
	CAF Increment IV—Critical Change Delay .....	.....	.....	-6,500
168	Space Superiority Intelligence	11,866	8,866	-3,000
	Program underexecution due to schedule delays .....	.....	.....	-3,000
169	E-4B National Airborne Operations Center (NAOC)	5,845	4,845	-1,000
	Secure, Survivable Communications—Delayed Program Start .....	.....	.....	-1,000
171	Information Systems Security Program	101,788	92,788	-9,000
	VACM Protest Delay .....	.....	.....	-9,000
175	MILSATCOM Terminals	238,729	203,729	-35,000
	Alternative protected SATCOM terminal development—transfer to RDTE, Navy line 200 .....	.....	.....	-35,000
177	Airborne SIGINT Enterprise	121,748	108,248	-13,500
	ASIP 2C Contract Delays .....	.....	.....	-12,000
	RQ-4 Program Delays .....	.....	.....	-1,500
185	Air Traffic Control, Approach, and Landing System (ATCALS)	63,367	9,867	-53,500
	D-RAPCON Contract Delay .....	.....	.....	-53,500
186	Aerial Targets	50,620	45,620	-5,000
	QF-16—Excess to Need .....	.....	.....	-5,000
192	NAVSTAR Global Positioning System (User Equipment) (SPACE)	133,601	42,601	-91,000
	Defer fourth quarter contract awards .....	.....	.....	-91,000
200	Endurance Unmanned Aerial Vehicles	52,425	45,925	-6,500
	Funded in PA 11-14 .....	.....	.....	-6,500
201	Airborne Reconnaissance Systems	106,877	88,677	-18,200
	Broad Area Surveillance Sensors—Unjustified Request .....	.....	.....	-18,200
203	Distributed Common Ground/Surface Systems	90,724	85,724	-5,000
	Contract Delays due to Program Reprioritization .....	.....	.....	-5,000
204	MQ-1 Predator UAV	14,112	11,642	-2,470
	Common Sensor Payload—Ahead of Need .....	.....	.....	-2,470
205	RQ-4 UAV	423,462	383,462	-40,000
	Alliance Ground System—Contract Delays .....	.....	.....	-40,000
208	JSpOC Mission System	118,950	83,950	-35,000
	JMS program restructure .....	.....	.....	-35,000
215	C-130 Airlift Squadron	24,509	6,509	-18,000
	Contract Delays .....	.....	.....	-18,000
216	C-5 Airlift Squadrons (IF)	24,941	12,941	-12,000
	RERP Program Rephased .....	.....	.....	-12,000
217	C-17 Aircraft (IF)	128,169	94,269	-33,900
	Contract Delays .....	.....	.....	-33,900
220	Light Mobility Aircraft (LiMA)	1,308	.....	-1,308
	Funded in Public Law 112-10 .....	.....	.....	-1,308
223	Operational Support Airlift	82,591	37,591	-45,000
	VC-25A—Funding Ahead of Need .....	.....	.....	-45,000
225	Special Tactics/Combat Control	7,118	5,218	-1,900
	Line of Sight—Contract Delay .....	.....	.....	-1,900
230	Support Systems Development	10,990	50,990	+40,000
	Alternative Energy Research .....	.....	.....	+40,000
238	Personnel Administration	8,041	1,041	-7,000
	Contract Delays .....	.....	.....	-7,000
241	Financial Management Information Systems Development	101,317	76,317	-25,000
	DEAMS—Excess to Requirement .....	.....	.....	-25,000
999	Classified Programs	12,063,140	11,706,100	-357,040
	Program Adjustment .....	.....	.....	+38,000
	Enterprise Query and Correlation/Authorization Increase .....	.....	.....	+10,000
	Classified Adjustment .....	.....	.....	-405,040

Family of Advanced Beyond-Line-of-Sight Terminals.—The budget request includes \$238,729,000 for the development of the Family of Advanced Beyond-Line-of-Sight Terminals [FAB-T]. Due to various technology challenges, the FAB-T program continues to have serious cost and schedule growth. The Committee understands that the Department of Defense is currently examining options to pursue an alternative program to manage the risks still associated with FAB-T. Accordingly, the Committee recommendation includes sufficient funding to continue FAB-T development, and transfers \$35,000,000 to Research, Development, Test and Evaluation, Navy, for the development of an alternative program. Furthermore, because neither FAB-T nor an alternative terminal will be ready for procurement in fiscal year 2012, the Committee recommends reductions of \$47,100,000 from Aircraft Procurement, Air Force, and \$68,150,000 from Other Procurement, Air Force.

Military GPS User Equipment.—The budget request includes \$133,601,000 for the development of Military Global Positioning System [GPS] User Equipment. This family of products is intended to deliver advanced capabilities to aircraft, ships, vehicles, and hand-held equipment, including the ability to counter GPS jamming threats. The Air Force intends to award three competitive contracts to begin the technology demonstration phase in the fourth quarter of fiscal year 2012. The Committee supports the program and recognizes the need for these improvements to GPS user systems; however, due to the contract awards being scheduled late in the fiscal year, contracts are more appropriately funded in the fiscal year 2013 request. Therefore, the Committee recommends a reduction of \$91,000,000, which will allow sufficient funds to proceed with Air Force source selection activities in fiscal year 2012.

On-orbit Servicing.—The Committee is aware of several proposals by commercial providers to augment on-orbit satellites with additional fuel or propulsion to increase their on-orbit life. While this capability has yet to be demonstrated, on-orbit servicing could hold significant promise for both Government and commercial satellites. The Committee urges the Secretary of the Air Force to examine the feasibility of on-orbit servicing, including the potential for life extension and satellite augmentation in future architecture and trade studies.

HH-60 Recapitalization.—The Committee is recommending \$8,000,000 for the HH-60 Recapitalization program to allow the Air Force to begin development of an HH-60 replacement aircraft. As planned, this effort will require minimum development, moving into limited production within 2 years. The Committee supports this approach but is concerned that the scope of the development efforts will be expanded after the program is initiated. Given the significant cost of the other modernization and recapitalization efforts the Air Force is currently undertaking, the Air Force must ensure that the HH-60 recapitalization effort is completed at the lowest possible cost. The Committee expects the Air Force to establish a recapitalization program that fulfills the requirements of the combat search and rescue mission at the best value to the taxpayer.

Airborne Senior Leader C3 /SLC3S.—The Air Force has requested \$12,535,000 to continue development of a standardized

communications suite for the use of senior military and civilian leaders when airborne. The Committee questions the wisdom of the acquisition strategy. Currently, aircraft are provided with the most up-to-date communications gear as it becomes available. The requested program will develop a common communications suite which will have the practical effect of providing standardized, but out-of-date equipment soon after completion of the effort. In addition, the program has recently encountered technical problems involving the weight of the communications suite which will significantly increase the cost to complete development. Given these concerns and the rising cost to complete the program, the Committee recommends that the program be terminated.

Broad Area Surveillance Sensors.—The Department has requested \$18,200,000 to continue development of various wide area surveillance technologies for platforms such as Blue Devil and Gordon Stare under the Broad Area Surveillance Sensors program. At the same time, \$16,047,000 has been requested for follow-on wide area surveillance technology development efforts as part of the Gordon Stare program. The Committee believes these efforts are duplicative and recommends eliminating funding for the Broad Area Surveillance Sensor program.

Turbine Engine Sensors.—The Committee is aware that innovative research is underway on dynamic sensors for turbine engines of military jets and helicopters that have the potential to increase safety and decrease costs. The Committee encourages the Department to continue to support innovative research on engine sensor technology with the goal of improving performance, safety, and fuel efficiency.

Air Force Minority Leaders Program.—The Air Force Minority Leaders program develops research capabilities at Historically Black Colleges and Universities and Minority Institutions [HBCU/MIs] by pairing them with mentor universities with strong research programs in nano-scale materials. The Committee believes this is a valuable program, funding research of interest to the United States Air Force, while providing educational opportunities to minority students in science and engineering. The Committee encourages the Air Force to continue supporting efforts of this kind.

Common Data Link.—The Common Data Link [CDL] serves as the multi-service standard for all Department of Defense line-of-sight wideband data links. These data links are essential to the operation of intelligence, surveillance, and reconnaissance platforms, allowing the dissemination of critical intelligence data. However, the Committee is concerned that proprietary interfaces are inhibiting competition in the CDL program, which could limit potential cost savings and capability improvements. The Committee urges the Department to utilize all available means of preserving options for competitive sourcing of CDL systems and to communicate the need for such competition to the system program offices responsible for CDL procurement.

Air Force Test Ranges and Facilities.—The fiscal year 2012 budget request includes \$654,475,000 for Air Force Test Ranges and Facilities, a decrease of \$105,393,000 from amounts appropriated in fiscal year 2011. The Committee notes that the fiscal year 2012

budget request was not certified adequate as required by the fiscal year 2003 National Defense Authorization Act, and that the Air Force's fiscal year 2012 shortfall is \$84,000,000. The Committee is greatly concerned by attempts to balance budgets through reductions to test assets. Therefore, the Committee recommends an additional \$50,000,000, as authorized in S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported. Further, the Committee has included a General Provision directing the Air Force to transfer an additional \$34,000,000 from within available funding to Air Force Test and Evaluation Support.

KC-46A.—The budget request includes \$877,084,000 for the development of a next generation aerial refueling tanker. Replacing the aging tanker fleet is essential to the Air Force's modernization efforts, and the Committee remains very supportive of this program. However, after the budget was submitted, the Air Force conducted an Integrated Baseline Review [IBR] of the program, which changed the annual spending plan to complete the development effort of the program. As a result, the Air Force identified \$135,000,000 that will not be required in fiscal year 2012. Therefore, the Committee recommends reducing the request by this amount to align the budget with the new IBR.

Defense Weather Satellite System.—The budget request includes \$444,900,000 for development of the Defense Weather Satellite System [DWSS], the follow-on to the National Polar-Orbiting Operational Environmental Satellite System [NPOESS]. In 2010, the Executive Office of the President restructured NPOESS from a tri-agency program to two programs, one administered by the Air Force, and another administered by the National Oceanic and Atmospheric Administration and the National Aeronautics and Space Administration. The decision to restructure the program was due to the serious growth in cost and schedule, as well as multi-agency management problems.

The current program remains challenged by a difficult and confusing set of management issues. Rights over intellectual property from the NPOESS program have been subject to protracted and contentious negotiations. For DWSS, redesign efforts are being conducted simultaneously with efforts to examine capability trades. Options for capability trades result in billions of dollars of uncertainty in cost estimates, and may lead to significant redesigns. Each of these areas of risk indicate that DWSS is not on a sound acquisition footing, despite the restructure of the program more than a year and a half ago.

The Committee does not want to repeat the costly mistakes of the NPOESS program with DWSS. Therefore, the Committee recommends the termination of the DWSS program, and provides \$250,000,000 for continued common sensor development, as well as requirements definition and source selection activities for a full and open competition for a follow-on program.

The Committee also provides \$150,000,000 for the cost of termination of the current contract, and directs the Secretary of Defense to provide the congressional defense committees with a report within 30 days of enactment of this act to describe the Government's estimated liabilities under the current contract, the ability of the Government to leverage prior work within a new program, and a

schedule for requirements reviews, competition, and award of a new development contract.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE

Appropriations, 2011	\$20,797,412,000
Budget estimate, 2012	19,755,678,000
House allowance	19,298,865,000
Committee recommendation	19,117,270,000

The Committee recommends an appropriation of \$19,117,270,000. This is \$638,408,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
1	BASIC RESEARCH	47,737	47,737	47,737	47,737	.....
1.1	DTRA UNIVERSITY STRATEGIC PARTNERSHIP BASIC RESEARCH	290,773	290,773	290,773	290,773	.....
1.2	DEFENSE RESEARCH SCIENCES	14,731	9,731	7,731	7,731	-2,000
1.3	BASIC RESEARCH INITIATIVES	37,870	37,870	37,870	37,870	.....
1.5	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	101,591	86,591	86,591	86,591	-15,000
1.6	NATIONAL DEFENSE EDUCATION PROGRAM	52,617	52,617	52,617	52,617	.....
1.7	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	.....	.....	.....	.....	.....
8	TOTAL BASIC RESEARCH	545,319	525,319	523,319	523,319	-22,000 -2,000
9	APPLIED RESEARCH	21,592	21,592	20,592	20,592	-1,000 -1,000
8	JOINT MUNITIONS TECHNOLOGY	110,000	110,000	95,000	95,000	-15,000 -15,000
9	BIOMEDICAL TECHNOLOGY	37,916	37,916	37,916	37,916	.....
11	LINCOLN LABORATORY RESEARCH PROGRAM	4,381	4,381	4,381	4,381	.....
12	SYSTEMS 2020 APPLIED RESEARCH	400,499	400,499	354,125	354,125	-4,381 -46,374
13	INFORMATION AND COMMUNICATIONS TECHNOLOGY	49,365	49,365	49,365	49,365	.....
14	COGNITIVE COMPUTING SYSTEMS	61,351	61,351	52,276	52,276	-9,075 -9,075
15	MACHINE INTELLIGENCE	30,421	30,421	30,421	30,421	.....
16	BIOLOGICAL WARFARE DEFENSE	219,873	219,873	219,873	219,873	.....
17	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	9,235	5,235	3,235	3,235	-6,000 -2,000
18	JOINT DATA MANAGEMENT ADVANCED DEVELOPMENT	9,735	9,735	7,923	7,923	-5,000 -3,000
19	CYBER SECURITY RESEARCH	20,923	20,923	20,6,422	20,6,422	-4,000 -4,000
20	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) APP	237,837	237,837	227,837	227,837	-15,000 -15,000
21	TACTICAL TECHNOLOGY	215,178	215,178	215,178	215,178	.....
22	MATERIALS AND BIOLOGICAL TECHNOLOGY	196,954	196,954	196,954	196,954	.....
23	ELECTRONICS TECHNOLOGY	41,591	41,591	26,591	26,591	-15,000 -15,000
24	WEAPONS OF MASS DESTRUCTION DEFENSE TECHNOLOGIES	.....	.....	.....	.....	.....
25	SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT	.....	.....	.....	.....	.....
	TOTAL, APPLIED RESEARCH	1,852,273	1,859,273	1,739,443	1,739,443	-112,830 -119,830
27	ADVANCED TECHNOLOGY DEVELOPMENT	24,771	24,771	15,771	15,771	.....
28	JOINT MUNITIONS ADVANCED TECH INSENSITIVE MUNITIONS AD	45,028	45,028	45,028	45,028	-9,000 -9,000
29	SOLIC ADVANCED DEVELOPMENT	77,019	77,019	77,019	77,019	.....
	COMBATING TERRORISM TECHNOLOGY SUPPORT	.....	.....	.....	.....	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
30	COUNTERPROLIFERATION INITIATIVES—PROLIF. PREV & DEFEAT	283,073	283,073	283,073	.....	.....
31	BALLISTIC MISSILE DEFENSE TECHNOLOGY	75,003	75,003	75,003	.....	-1,100
32	JOINT ADVANCED CONCEPTS	7,903	7,903	6,803	.....	-1,100
33	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	20,372	20,372	20,372	.....	.....
34	SYSTEMS 202 ADVANCED TECHNOLOGY DEVELOPMENT	4,381	4,381	4,381	.....	-4,381
35	AGILE TRANSPO FOR THE 21ST CENTURY (A21)—THEATER CA	998	998	998	.....	.....
36	SPECIAL PROGRAM—MDA TECHNOLOGY	61,458	61,458	61,458	.....	.....
37	ADVANCED AEROSPACE SYSTEMS	98,878	98,878	98,878	.....	.....
38	SPACE PROGRAMS AND TECHNOLOGY	97,541	97,541	97,541	.....	.....
39	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEV	229,235	229,235	229,235	.....	.....
40	JOINT ELECTRONIC ADVANCED TECHNOLOGY	7,287	7,287	7,287	.....	.....
41	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	187,707	175,707	177,707	-10,000	+2,000
42	NETWORKED COMMUNICATIONS CAPABILITIES	23,890	23,890	23,890	.....	.....
43	JOINT DATA MANAGEMENT RESEARCH	5,235	5,235	4,235	-5,000	-1,000
44	BIOMETRICS SCIENCE AND TECHNOLOGY	10,762	10,762	10,762	.....	.....
45	CYBER SECURITY ADVANCED RESEARCH	10,709	10,709	5,709	-5,000	-5,000
46	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADV	18,179	14,179	12,179	-6,000	-2,000
47	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROG	17,888	17,888	47,888	+30,000	+30,000
48	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	26,972	26,972	26,972	.....	.....
49	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	9,756	9,756	9,756	.....	.....
50	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	23,887	23,887	23,887	.....	.....
51	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECHNOLOGY	41,976	41,976	29,976	-12,000	-12,000
52	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	66,409	66,409	66,409	.....	+10,000
53	MICROELECTRONIC TECHNOLOGY DEVELOPMENT AND SUPPORT	91,132	69,132	61,132	-30,000	-8,000
54	JOINT WARFIGHTING PROGRAM	10,547	10,547	10,547	.....	.....
55	ADVANCED ELECTRONICS TECHNOLOGIES	160,286	160,286	150,286	-10,000	-10,000
58	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	296,537	296,537	261,606	-34,931	-34,931
59	CLASSIFIED DARPA PROGRAMS	107,226	107,226	107,226	.....	.....
60	NETWORK-CENTRIC WARFARE TECHNOLOGY	235,245	235,245	208,503	-26,742	-26,742
61	SENSOR TECHNOLOGY	271,802	271,802	233,505	-38,297	-38,297
61A	DEFENSE RAPID INNOVATION PROGRAM	.....	.....	200,000	+200,000	+200,000
63	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOPMENT	13,579	13,579	13,579	.....	.....
64	SOFTWARE ENGINEERING INSTITUTE	30,424	30,424	30,424	-39,160	-39,160
65	QUICK REACTION SPECIAL PROJECTS	89,925	89,925	50,765	-39,160	-39,160
66	JOINT EXPERIMENTATION	58,130	48,130	8,130	-50,000	-40,000

67	MODELING AND SIMULATION MANAGEMENT OFFICE	37,029	31,029	37,029	.....	+6,000
68	DIRECTED ENERGY RESEARCH	96,329	96,329	36,329	-60,000	-60,000
69	NEXT GENERATION AFGIS MISSILE	123,456	123,456	.....	-123,456	-123,456
70	TEST & EVALUATION SCIENCE & TECHNOLOGY	99,593	99,593	99,593	.....	.....
72	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	20,444	20,444	20,444	.....	.....
73	CWMD SYSTEMS	7,788	7,788	7,788	-7,000	-7,000
74	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOPMENT	35,242	30,242	30,242	-5,000	-5,000
75	AVIATION ENGINEERING ANALYSIS	837	837	837	.....	.....
76	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED TECH	4,924	4,924	4,924	.....	.....
	TOTAL ADVANCED TECHNOLOGY DEVELOPMENT	3,270,792	3,197,792	3,023,725	-247,067	-174,067
	DEMONSTRATION & VALIDATION .....	.....	.....	.....	.....	.....
	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT	36,798	36,798	28,798	-8,000	-8,000
77	RETRACT LATCH	21,040	21,040	21,040	.....	.....
79	WALKOFF	112,142	112,142	112,142	.....	.....
80	JOINT ROBOTICS PROGRAM	111,129	111,129	111,129	.....	.....
81	ADVANCE SENSOR APPLICATIONS PROGRAM	18,408	18,408	18,408	.....	.....
82	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	63,606	63,606	63,606	.....	.....
83	BALISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	290,452	290,452	310,452	+20,000	+20,000
84	BALISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT	1,161,001	1,161,001	1,161,001	.....	.....
86	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	261,143	261,143	23,155	-47,988	-47,988
87	BALISTIC MISSILE DEFENSE SENSORS	222,374	222,374	222,374	.....	.....
88	BALISTIC MISSILE DEFENSE TEST & TARGETS	1,071,039	1,071,039	.....	-1,071,039	-1,071,039
88A	BMD TESTS .....	.....	.....	488,382	+488,382	+488,382
88B	BMD TARGETS .....	.....	.....	454,999	+454,999	+454,999
89	BALISTIC MISSILE DEFENSE ENABLING PROGRAMS	373,563	373,563	453,531	+41,968	+41,968
90	SPECIAL PROGRAMS—MDA	296,554	296,554	296,554	.....	.....
91	AFGIS BMD	960,267	960,267	1,026,957	+66,690	+66,690
	SPACE SURVEILLANCE & TRACKING SYSTEM	96,353	96,353	96,353	.....	.....
92	BALISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	7,951	7,951	7,951	.....	.....
93	BALISTIC MISSILE DEFENSE CBMIC	364,103	364,103	364,103	.....	.....
94	BALISTIC MISSILE DEFENSE CBMIC JOINT WARFIGHTER SUPPORT	41,225	41,225	41,225	.....	.....
96	CENTER (MDIC)	69,325	69,325	69,325	.....	.....
97	REGARDING TRENCH	15,797	15,797	15,797	.....	.....
99	SEA BASED X-BAND RADAR (SBX)	177,058	177,058	157,058	-20,000	-20,000
101	ISRAELI COOPERATIVE PROGRAMS	106,100	106,100	235,700	+129,600	+129,600
102	HUMANITARIAN DEMINING	14,996	14,996	14,996	.....	.....
103	COALITION WARFARE	12,743	12,743	12,743	.....	.....
104	DEPARTMENT OF DEFENSE CORROSION PROGRAM	3,221	3,221	35,321	+32,100	+32,100
105	DOD UNMANNED AIRCRAFT SYSTEM (UAS) COMMON DEVELOPMENT	25,120	25,120	25,120	.....	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
107	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) R&ES	10,309	10,309	7,509	-2,800	-2,800
108	JOINT SYSTEMS INTEGRATION COMMAND (JSIC)	13,024	5,024	13,024	.....	+8,000
109	JOINT FIRES INTEGRATION & INTEROPERABILITY TEAM	9,290	9,290	9,290	.....	.....
110	LAND-BASED SM-3 (LBSM3)	306,595	306,595	306,595	.....	.....
111	AEgis SM-3 BLOCK IIA CO-DEVELOPMENT	424,454	424,454	474,454	+50,000	+50,000
112	Precision Tracking Space System RDT&E	160,818	.....	160,818	.....	+160,818
113	AIRBORNE INFRARED (ABIR)	46,877	46,877	46,877	-46,877	-46,877
115	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	3,358	3,358	3,358	.....	.....
116	DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP) .....	.....	25,000	.....	+25,000	+25,000
117	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT	7,220	7,220	7,220	.....	.....
118	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	204,824	104,824	204,824	.....	+100,000
	TOTAL, DEMONSTRATION & VALIDATION	7,020,277	6,381,059	7,132,312	+112,035	+251,253
	ENGINEERING & MANUFACTURING DEVELOPMENT .....	.....	.....	.....	.....	.....
119	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	400,608	400,608	214,938	-185,670	-185,670
120	JOINT ROBOTICS PROGRAM	2,782	2,782	2,782	.....	.....
121	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	49,198	24,198	43,824	-5,374	+19,626
122	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	17,395	17,395	17,395	.....	.....
123	WEAPONS OF MASS DESTRUCTION DEFENSE CAPABILITIES	5,888	5,888	5,888	.....	.....
124	INFORMATION TECHNOLOGY DEVELOPMENT	12,228	12,228	12,228	.....	.....
127	HOMELAND PERSONNEL SECURITY INITIATIVE	389	389	389	.....	.....
128	DEFENSE EXPORTATION PROGRAM	1,929	1,929	1,929	.....	.....
129	OUSDC(I) IT DEVELOPMENT INITIATIVES	4,993	4,993	4,993	.....	.....
130	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEMONSTRATION	134,285	134,285	56,285	-80,000	-80,000
131	DCMO POLICY AND INTEGRATION	41,808	41,808	21,808	-20,000	-20,000
133	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITY	14,950	14,950	14,950	.....	.....
135	GLOBAL COMBAT SUPPORT SYSTEM	19,837	19,837	19,837	.....	.....
	TOTAL, ENGINEERING & MANUFACTURING DEVELOPMENT	706,290	681,290	415,246	-291,044	-266,044
	RD&E MANAGEMENT SUPPORT .....	.....	.....	.....	.....	.....
137	DEFENSE READINESS REPORTING SYSTEM (DRS)	6,658	6,658	6,658	.....	.....
138	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	4,731	4,731	4,731	.....	.....
139	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT	140,231	140,231	160,231	+20,000	+20,000
140	ASSESSMENTS AND EVALUATIONS	2,757	2,757	2,757	.....	.....

141	THERMAL VICAR	7,827	7,827	10,479	10,479	.....
142	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	34,213	34,213	34,213	34,213	.....
143	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	1,486	1,486	1,486	1,486	.....
144	USDA&T)—CRITICAL TECHNOLOGY SUPPORT	64,524	64,524	64,524	64,524	.....
145	FOREIGN MATERIAL ACQUISITION AND EXPLOITATION	79,859	79,859	79,859	79,859	.....
146	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	106,000	106,000	106,000	106,000	.....
147	CLASSIFIED PROGRAM ISDIP	19,080	19,080	19,080	19,080	.....
148	FOREIGN COMPARATIVE TESTING	41,884	41,884	41,884	41,884	.....
149	SYSTEMS ENGINEERING	4,261	4,261	4,261	4,261	.....
150	NUCLEAR MATTERS—PHYSICAL SECURITY	9,437	9,437	9,437	9,437	.....
151	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	56,269	56,269	56,269	56,269	.....
152	GENERAL SUPPORT TO ISD (INTELLIGENCE)	6,549	6,549	6,549	6,549	.....
153	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	92,806	92,806	92,806	92,806	.....
160	SMALL BUSINESS INNOVATION RESEARCH/CHALLENGE ADMINISTR	1,924	1,924	1,924	1,924	.....
161	DEFENSE TECHNOLOGY ANALYSIS	16,135	16,135	16,135	16,135	.....
163	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	49,810	49,810	49,810	49,810	.....
164	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING & EVALUATION	15,805	15,805	15,805	15,805	.....
165	DEVELOPMENT TEST AND EVALUATION	1,000	1,000	1,000	1,000	.....
166	DARPA AGENCY RELOCATION	66,689	66,689	66,689	66,689	.....
167	MANAGEMENT HEADQUARTERS (RESEARCH & DEVELOPMENT)	4,528	4,528	4,528	4,528	.....
168	BUDGET AND PROGRAM ASSESSMENTS	6,925	6,925	6,925	6,925	.....
169	AVIATION SAFETY TECHNOLOGIES	1,777	1,777	1,777	1,777	.....
170	OPERATIONS SECURITY (OPSEC)	18	18	18	18	.....
171	JOINT STAFF ANALYTICAL SUPPORT	12,209	12,209	12,209	12,209	.....
174	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	4,288	4,288	4,288	4,288	.....
175	INFORMATION TECHNOLOGY RAPID ACQUISITION	10,000	10,000	10,000	10,000	.....
176	CYBER SECURITY INITIATIVE	15,002	15,002	15,002	15,002	.....
177	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	861	861	861	861	.....
179	WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	59,958	59,958	59,958	59,958	.....
180	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION	28,908	28,908	28,908	28,908	.....
182	MANAGEMENT HEADQUARTERS—MDA	167	167	167	167	.....
183	IT SOFTWARE DEV INITIATIVES	82,627	82,627	82,627	82,627	.....
999	CLASSIFIED PROGRAMS	961,682	1,066,196	1,059,814	1,059,814	+ 98,132
	TOTAL RD&E MANAGEMENT SUPPORT					- 6,382
	OPERATIONAL SYSTEMS DEVELOPMENT					
185	DEFENSE INFORMATION SYSTEM FOR SECURITY (DISS)	8,706	8,706	3,706	3,706	.....
186	REGIONAL INTERNATIONAL OUTREACH & PARTNERSHIP FOR PEAC	2,165	2,165	2,165	2,165	.....
187	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMATION SY	288	288	288	288	.....
188	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS D	15,956	15,956	15,956	15,956	.....

[In thousands of dollars]

	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
189	JOINT INTEGRATION AND INTEROPERABILITY	29,880	29,880	29,880	.....	.....
190	CLASSIFIED PROGRAMS	2,402	2,402	2,402	.....	.....
191	C4I INTEROPERABILITY	72,403	72,403	72,403	7,093	7,093
193	JOINT/ALLIED COALITION INFORMATION SHARING	7,093	7,093	7,093	481	481
200	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	8,366	8,366	8,366	11,324	+ 10,000
201	DEFENSE INFO INFRASTRUCTURE ENGINEERING & INTEGRATION	11,324	11,324	11,324	12,514	12,514
202	LONG HAUL COMMUNICATIONS (DICS)	12,514	12,514	12,514	6,548	6,548
203	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK	6,548	6,548	6,548	33,751	33,751
204	PUBLIC KEY INFRASTRUCTURE (PKI)	33,751	33,751	33,751	11,753	11,753
205	KEY MANAGEMENT INFRASTRUCTURE (KMI)	11,753	11,753	11,753	348,593	348,593
206	INFORMATION SYSTEMS SECURITY PROGRAM	348,593	348,593	348,593	5,500	5,500
207	INFORMATION SYSTEMS SECURITY PROGRAM	5,500	5,500	5,500	54,739	54,739
208	INFORMATION SYSTEMS SECURITY PROGRAM	54,739	54,739	54,739	29,154	29,154
211	GLOBAL COMMAND AND CONTROL SYSTEM	29,154	29,154	29,154	1,830	1,830
212	JOINT SPECTRUM CENTER	1,830	1,830	1,830	1,241	1,241
213	NET-CENTRIC ENTERPRISE SERVICES (NGES)	1,241	1,241	1,241	6,418	6,418
214	JOINT MILITARY DECEPTION INITIATIVE	6,418	6,418	6,418	5,045	5,045
215	TELEPORT PROGRAM	5,045	5,045	5,045	411	411
217	SPECIAL APPLICATIONS FOR CONTINGENCIES	411	411	411	4,341	4,341
220	CYBER SECURITY INITIATIVE	4,341	4,341	4,341	13,008	13,008
222	CYBER SECURITY INITIATIVE	13,008	13,008	13,008	6,603	6,603
223	Critical Infrastructure Protection (CIP)	6,603	6,603	6,603	14,926	14,926
227	POLICY & D PROGRAMS	14,926	14,926	14,926	4,303	4,303
229	NET CENTRICITY	4,303	4,303	4,303	3,154	3,154
232	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,154	3,154	3,154	2,499	2,499
235	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	2,499	2,499	2,499	2,660	2,660
237	MQ-1 PREDATOR A UAV	2,660	2,660	2,660	1,444	1,444
239	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	1,444	1,444	1,444	23,103	23,103
240	INT'L INTELLIGENCE TECHNOLOGY ASSESSMENT, ADVANCEMENT	23,103	23,103	23,103	2,466	2,466
248	INDUSTRIAL PREPAREDNESS	2,466	2,466	2,466	2,730	2,730
249	LOGISTICS SUPPORT ACTIVITIES	2,730	2,730	2,730	2,499	2,499
250	MANAGEMENT HEADQUARTERS (GCS)	2,499	2,499	2,499	3,000	3,000
252	MQ-9 UAV	3,000	3,000	3,000	450	450
253	RQ-11 UAV	450	450	450	-3,000	-3,000
254	RQ-7 UAV	-3,000	-3,000	-3,000	.....	.....

256	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEV	89,382	89,382	64,382	-25,000
257	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	799	799	799	-25,000
258	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOPMENT	27,916	27,916	27,916	.....
259	SOF OPERATIONAL ENHANCEMENTS	60,915	65,415	95,915	+35,000
260	SPECIAL OPERATIONS CV-22 DEVELOPMENT	10,775	10,775	10,775	.....
263	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	4,617	4,617	4,617	.....
265	MCI130J SOF TANKER RECAPITALIZATION	18,571	18,571	18,571	.....
266	SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYSTEMS	1,392	1,392	1,392	.....
268	SOF WEAPONS SYSTEMS	2,610	2,610	2,610	.....
269	SOF SOLDIER PROTECTION AND SURVIVAL SYSTEMS	2,971	2,971	2,971	.....
270	SOF VISUAL AUGMENTATION, LASERS & SENSOR SYSTEMS	3,000	3,000	3,000	.....
271	SOF TACTICAL VEHICLES	3,522	3,522	3,522	.....
272	SOF MUNITIONS	1,500	1,500	1,500	.....
273	SOF ROTARY WING AVIATION	51,123	51,123	51,123	.....
274	SOF UNDERWATER SYSTEMS	92,424	92,424	57,424	-35,000
275	SOF SURFACE CRAFT	14,475	14,475	14,475	.....
276	SOF PSYOP	2,990	2,990	2,990	.....
277	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	8,923	8,923	8,923	.....
278	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	9,473	9,473	9,473	.....
	TOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	1,171,125	1,175,625	1,145,125	-30,500
	DARPA UNDISTRIBUTED REDUCTION .....	.....	-10,000	-26,000	+100,000
999	CLASSIFIED PROGRAMS	4,227,920	4,038,311	4,078,286	+39,975
	UNDISTRIBUTED .....	.....	-26,000	-149,634	+26,000
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DEF-WIDE	19,755,678	19,298,865	19,117,270	-638,408
					-181,595

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
3	Basic Research Initiatives	14,731	7,731	-7,000
	Reduction to new starts .....	.....	.....	-7,000
6	National Defense Education Program	101,591	86,591	-15,000
	Unexecutable growth .....	.....	.....	-15,000
8	Joint Munitions Technology	21,592	20,592	-1,000
	Excessive growth .....	.....	.....	-1,000
9	Biomedical Technology	110,000	95,000	-15,000
	Unsustained funding .....	.....	.....	-15,000
12	Systems 2020 Applied Research	4,381	.....	-4,381
	Duplication of effort .....	.....	.....	-4,381
13	Information & Communications Technology	400,499	354,125	-46,374
	IT-03 unsustained funding .....	.....	.....	-12,900
	IT-04 unsustained funding .....	.....	.....	-13,474
	Reduction to new starts .....	.....	.....	-20,000
15	Maching Intelligence	61,351	52,276	-9,075
	Unsustained growth .....	.....	.....	-9,075
18	Data to Decisions Applied Research	9,235	3,235	-6,000
	Delay of Fiscal Year 2011 new start .....	.....	.....	-6,000
19	Cyber Security Research	9,735	4,735	-5,000
	Authorization adjustment .....	.....	.....	-5,000
20	Human, Social and Culture Behavior Modeling (HSCB) Applied Research	14,923	7,923	-7,000
	Excessive growth .....	.....	.....	-7,000
21	Tactical Technology	206,422	202,422	-4,000
	Reduction to new starts .....	.....	.....	-4,000
22	Materials and Biological Technology	237,837	222,837	-15,000
	Reduction to new starts .....	.....	.....	-15,000
27	Joint Munitions Advanced Technology	24,771	15,771	-9,000
	Excessive growth .....	.....	.....	-9,000
32	Joint Advanced Concepts	7,903	6,803	-1,100
	Unsustained growth .....	.....	.....	-1,100
34	Systems 2020 Advanced Technology Development	4,381	.....	-4,381
	Lack of transition plan .....	.....	.....	-4,381
41	Joint Capability Technology Demonstrations	187,707	177,707	-10,000
	Execution delays .....	.....	.....	-10,000
43	Data to Decisions Advanced Technology Development	9,235	4,235	-5,000
	Delay of Fiscal Year 2011 new start .....	.....	.....	-5,000
45	Cyber Security Advanced Research	10,709	5,709	-5,000
	Authorization adjustment .....	.....	.....	-5,000
46	Human, Social and Culture Behavior Modeling (HSCB) Advanced Development	18,179	12,179	-6,000
	Excessive growth .....	.....	.....	-6,000
47	Defense-Wide Manufacturing Science and Technology Program	17,888	47,888	+30,000
	Industrial Base Innovation Fund program—Authorization increase .....	.....	.....	+30,000
51	Deployment and Distribution Enterprise Technology	41,976	29,976	-12,000
	Excessive growth .....	.....	.....	-12,000
53	Microelectronics Technology Development and Support	91,132	61,132	-30,000
	90nm Next Generation Foundry .....	.....	.....	-30,000
55	Advanced Electronics Technologies	160,286	150,286	-10,000
	Reduction to new starts .....	.....	.....	-10,000
58	Command, Control and Communications Systems	296,537	261,606	-34,931
	CCC-01 unsustained growth .....	.....	.....	-7,490
	CCC-02 unsustained growth .....	.....	.....	-3,850
	CCC-CLS unsustained growth .....	.....	.....	-10,591
	Reduction to new starts .....	.....	.....	-13,000
60	Network-Centric Warfare Technology	235,245	208,503	-26,742
	NET-01 unsustained growth .....	.....	.....	-11,742

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
61	Reduction to new starts .....	.....	.....	- 15,000
	Sensor Technology	271,802	233,505	- 38,297
	SEN-03 unsustained growth .....	.....	.....	- 19,267
	SEN-CLS unsustained growth .....	.....	.....	- 19,030
61A	Defense Rapid Innovation Program .....	.....	200,000	+ 200,000
	Defense Rapid Innovation Program—Authorization increase .....	.....	.....	+ 200,000
65	Quick Reaction Special Projects	89,925	50,765	- 39,160
	P832 .....	.....	.....	- 4,160
	P826/P828 Excessive growth .....	.....	.....	- 35,000
66	Joint Experimentation	58,130	8,130	- 50,000
	Program adjustment .....	.....	.....	- 50,000
68	Directed Energy Research	96,329	36,329	- 60,000
	Authorization Adjustment .....	.....	.....	- 60,000
69	Next Generation Aegis Missile	123,456	.....	- 123,456
	Transfer to SM-3 IB and SM-3 IIA for authorization increases .....	.....	.....	- 123,456
73	CWMD Systems	7,788	788	- 7,000
	Program reduction .....	.....	.....	- 7,000
74	Special Operations Advanced Technology Development	35,242	30,242	- 5,000
	Excess to need .....	.....	.....	- 5,000
77	Nuclear and Conventional Physical Security Equipment RDT&E .....	.....	.....	.....
	ADC&P	36,798	28,798	- 8,000
	Unexecutable growth .....	.....	.....	- 8,000
83	Ballistic Missile Defense Terminal Defense Segment	290,452	310,452	+ 20,000
	THAAD production improvements—transfer from Procurement, Defense-Wide for authorization increase .....	.....	.....	+ 20,000
86	Chemical and Biological Defense Program	261,143	213,155	- 47,988
	JPID program restructure .....	.....	.....	- 13,988
	INATS schedule delays .....	.....	.....	- 13,000
	VAC FILO execution delays .....	.....	.....	- 9,000
	IBP schedule delay .....	.....	.....	- 12,000
88	Ballistic Missile Defense Test & Targets	1,071,039	.....	- 1,071,039
	MRBM revised acquisition strategy—transfer to AEGIS program office .....	.....	.....	- 36,690
	eMRBM contract cost savings .....	.....	.....	- 49,000
	Transfer to lines 88a, 88b and 89 .....	.....	.....	- 985,349
88a	BMD Tests .....	.....	488,382	+ 488,382
	Transfer from line 88 .....	.....	.....	+ 488,382
88b	BMD Targets .....	.....	454,999	+ 454,999
	Transfer from line 88 .....	.....	.....	+ 454,999
89	BMD Enabling Programs	373,563	415,531	+ 41,968
	Transfer from line 88 .....	.....	.....	+ 41,968
91	AEGIS BMD	960,267	1,026,957	+ 66,690
	Transfer from Next Generation Aegis Missile for SM-3 Block IB production improvements authorization increase .....	.....	.....	+ 30,000
	MRBM revised acquisition strategy—transfer from line 88 for execution .....	.....	.....	+ 36,690
99	Sea Based X-Band Radar (SBX)	177,058	157,058	- 20,000
	Authorization Adjustment—Excess funds .....	.....	.....	- 20,000
101	Israeli Cooperative Programs	106,100	235,700	+ 129,600
	David's Sling Weapons Program .....	.....	.....	+ 69,400
	Arrow System Improvement Program (ASIP) .....	.....	.....	+ 47,200
	Arrow 3 Upper Tier Interceptor Program .....	.....	.....	+ 13,000
104	Department of Defense Corrosion Program	3,221	35,321	+ 32,100
	Authorization increase .....	.....	.....	+ 32,100
107	Human, Social and Culture Behavior Modeling (HSCB) Research and Engineering	10,309	7,509	- 2,800
	Excessive growth .....	.....	.....	- 2,800
111	AEGIS SM-3 Block IIA Co-Development	424,454	474,454	+ 50,000
	Transfer from Next Generation Aegis Missile for Risk Reduction authorization increase .....	.....	.....	+ 50,000
113	Airborne Infrared (ABIR)	46,877	.....	- 46,877

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
116	Program adjustment .....	.....	.....	- 46,877
116	Defense Acquisition Challenge Program (DACP) .....	.....	25,000	+ 25,000
	Restore unjustified reduction .....	.....	.....	+ 25,000
119	Chemical and Biological Defense Program	400,608	214,938	- 185,670
	Decontamination Family of Systems schedule delays .....	.....	.....	- 10,000
	Bioscavenger program delays .....	.....	.....	- 24,000
	MCMI: Duplication with other Government programs .....	.....	.....	- 151,670
121	Advanced IT Services Joint Program Office (AITS-JPO)	49,198	43,824	- 5,374
	Technology Innovation Fund .....	.....	.....	- 25,374
	Cyber threat discovery—Authorization increase .....	.....	.....	+ 20,000
130	DOD Enterprise Systems Development and Demonstration	134,285	54,285	- 80,000
	Program growth .....	.....	.....	- 80,000
131	DCMO Policy and Integration	41,808	21,808	- 20,000
	Program growth .....	.....	.....	- 20,000
139	Central Test and Evaluation Investment Development (CTEIP) ...	140,231	160,231	+ 20,000
	Restore unjustified reduction .....	.....	.....	+ 20,000
147	Classified Program USD(P) .....	.....	100,000	+ 100,000
	Classified Program USD(P) .....	.....	.....	+ 100,000
165	Development Test and Evaluation	15,805	20,805	+ 5,000
	Fiscal Year 2012 WSARA shortfall—Authorization increase .....	.....	.....	+ 5,000
174	Cyber Security Initiative	10,000	5,000	- 5,000
	Execution delays .....	.....	.....	- 5,000
177	COCOM Exercise Engagement and Training Transformation (CE2T2)	59,958	38,090	- 21,868
	P754: Duplication with Service initiatives .....	.....	.....	- 21,868
183	Enterprise Security System (ESS)	8,706	3,706	- 5,000
	Excessive growth .....	.....	.....	- 5,000
192	Defense Info Infrastructure Engineering and Integration	8,366	18,366	+ 10,000
	Cybersecurity pilots—Authorization increase .....	.....	.....	+ 10,000
213	Distributed Common Ground/Surface Systems	4,303	1,303	- 3,000
	Unjustified increase .....	.....	.....	- 3,000
223	RQ-11 UAV	3,000	.....	- 3,000
	Lack of full funding .....	.....	.....	- 3,000
226	Special Operations Aviation Systems Advanced Development	89,382	64,382	- 25,000
	Silent Knight radar test delays .....	.....	.....	- 10,000
	MC-130 TF/TA radar contract award delay .....	.....	.....	- 15,000
229	SOF Operational Enhancements	60,915	95,915	+ 35,000
	Combat Dragon II Limited Objective Experiment Unfunded JUON Requirement—Transfer from RDAF, Line 86 .....	.....	.....	+ 35,000
244	SOF Underwater Systems	92,424	57,424	- 35,000
	Excessive growth .....	.....	.....	- 35,000
249	Classified Programs	4,227,920	4,078,286	- 149,634
	File sanitization tool (FIST) Authorization increase .....	.....	.....	+ 3,000
	Program adjustment .....	.....	.....	- 152,634

Minerva.—The fiscal year 2012 budget request includes \$24,700,000 to continue the Minerva program, an increase of \$6,700,000 over amounts appropriated in fiscal year 2011. The Committee recommends fully funding the proposed expansion of Minerva Chairs at Defense education institutions, as well as the continuation of ongoing studies; however, the Committee notes the limited value of long-term studies for the warfighter and recommends no funding to initiate new studies.

Joint Capability Technology Demonstrations [JCTDs].—The fiscal year 2012 budget request includes \$187,707,000 for JCTDs, of which \$33,690,000 is identified in the budget justification materials as being for “Additional fiscal year 2011 JCTD New Starts”. The Committee notes that funding for fiscal year 2011 New Starts was previously appropriated in fiscal year 2011 and that New Starts

funded with fiscal year 2012 funds are considered fiscal year 2012 New Starts, subject to appropriate notification procedures.

90nm Next Generation Foundry.—The fiscal year 2012 budget request includes \$30,000,000 to initiate the establishment of a 90nm Next Generation Foundry at the Defense Microelectronics Agency. While the total costs to stand up this new Foundry are not yet known, the Committee understands that commercial equivalents have cost in excess of \$1,000,000,000. The Committee notes that to date, the requirement for assured chips has been met by commercial industry under a joint Trusted Foundry program managed by the Department of Defense and the National Security Agency. The Committee is not aware of any quality issues affecting that program. Accordingly, the Committee recommends no funding that allows the Department to establish its own Foundry. Further, the Committee recommends full funding to continue the Trusted Foundry program.

Department of Defense Corrosion Program.—The fiscal year 2012 budget request includes \$3,221,000 for the Department of Defense Corrosion Program, a decrease of \$36,200,000 from the amount appropriated in fiscal year 2011. The Committee remains concerned that the Department continues to underfund its corrosion program despite its well-known impact on mission readiness and safety. The Department of Defense estimates that corrosion costs the Department over \$22,900,000,000 annually. The Committee notes that in its annual report to Congress on Department of Defense Corrosion programs, submitted on March 29, 2011, the Department has identified a fiscal year 2012 requirement of \$43,000,000. According to the Government Accountability Office, failure to fund this budget shortfall could result in passing up additional cost avoidance of up to \$721,400,000. Therefore, the Committee recommends additional funding of \$32,100,000 for the Department of Defense Corrosion Program, as authorized, to mitigate this shortfall and urges the Department to fully fund the identified requirement.

Business Transformation Agency Program Transfers.—The fiscal year 2012 budget request includes \$134,285,000 to continue several programs that were previously managed by the Business Transformation Agency [BTA], which was disestablished effective September 30, 2011. Beginning in fiscal year 2012, these programs are scheduled to transfer to the Defense Logistics Agency. Despite the disestablishment of the BTA, these programs grow by almost \$95,000,000 over previously programmed amounts, although less than 50 percent of program personnel will be retained to conduct oversight over these programs. Therefore, the Committee recommends a corresponding reduction to the budget request.

Development Test and Evaluation [DT&E] Shortfall.—The fiscal year 2012 budget request includes \$20,805,000 for Developmental Testing oversight. The Committee understands that this falls short of the requirement to fully execute responsibilities under the Weapons System Acquisition Reform Act of 2009. Therefore, the Committee recommends additional funding, as authorized in S. 1253, the National Defense Authorization Act of Fiscal Year 2012, as reported, to fully fund the Department's DT&E requirement. The Committee remains concerned with the Department's heavy reliance on contractors to exercise its oversight responsibilities and di-

rects that none of the additional funds recommended be applied towards quasi government organizations.

Special Operations Command [SOCOM] Undersea Mobility Concepts.—The fiscal year 2012 budget request includes \$92,242,000 for several programs that are designed to collectively fill the capability gap that remains following termination of the Advanced Seal Delivery System [ASDS] and its successor, the Joint Multi-Mission Submersible [JMMS]. Combined with previously appropriated, but still unobligated funding of over \$30,000,000, the funds provided in this act would allow SOCOM to award several commercial contracts to develop a Family of Systems to meet its requirement. The Committee notes that full cost estimates for these efforts were not available with the fiscal year 2012 budget submission. The Committee directs SOCOM to provide with the fiscal year 2013 budget submission separate cost estimates for the Technology Development and Engineering and Manufacturing Development phases for each of the projects in support of Undersea Mobility, as well as estimated procurement costs.

Defense Advanced Research Projects Agency [DARPA].—The fiscal year 2012 budget request includes approximately \$3,000,000,000 for DARPA. The Committee notes that roughly 50 percent of the budget request is contained in only five Program Elements, of which one is greater than \$400,000,000. The Committee is concerned by the level of resources requested in single Program Elements, particularly in light of DARPA's considerable financial flexibility. The Committee believes that transparency would be better served by reducing the size of DARPA's individual Program Elements.

Energy Security and Renewable Fuels.—The Committee notes that today's national security challenges are increasingly complex and require a wide range of military capabilities and a large and reliable supply of energy. According to the Department's Operational Energy Strategy, issued in May 2011, the Department of Defense consumed nearly 5 billion gallons of petroleum in military operations at a cost of \$13,200,000,000 in 2010. The Committee supports the Department's efforts to develop and implement an energy security strategy that includes reducing energy consumption, transitioning to alternative energy sources, and building more fuel-efficient vehicles and weapons. The Committee is aware that promising research is underway on renewable energy technologies that do not displace food production, including deepwater offshore wind energy, and wood-to-jet fuel and waste-to-energy conversion, and encourages the Department to continue to support research on these innovative technologies.

Joint Department of Defense and Interagency Interoperable Net-Centric Enterprise.—The Committee recognizes the importance of interoperability among military and other government communications networks. In the Department's recently announced cybersecurity strategy, the Committee understands that the Department plans to work closely with the Department of Homeland Security, other interagency partners, and the private sector to develop new capabilities and improve interoperability between Federal agencies and public-private corporations to build a more robust cyber defense. The Committee encourages the Department of De-

fense to include input and expertise from academic institutions to address challenges that persist when incompatible tactical communications devices prevent communications among Government partners. This collaboration should enhance the creation of common test, evaluation, and/or certification capability for homeland defense, homeland security, and defense support of civil authorities accepted by Department of Defense and Department of Homeland Security support systems.

Rapid Innovation Program.—The Committee recommends \$200,000,000 for the Rapid Innovation Program as authorized by S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported. These funds shall be competitively awarded to merit-based projects and directed toward the science and technology thrust areas described in S. 1253. The Committee directs the Under Secretary of Defense for Acquisition, Technology and Logistics to provide the congressional defense committees with a description of the projects that will be funded through the Rapid Innovation Program 30 days prior to obligation of these funds.

MISSILE DEFENSE AGENCY [MDA]

Budget Justification Materials.—The fiscal year 2012 budget request includes \$8,558,556,000 for the Missile Defense Agency's programs under the jurisdiction of the Defense Appropriations Subcommittee. The Committee has stated in the past its concerns with the poor quality and lack of detail of the corresponding budget justification materials and is pleased to note a significant improvement in the budget justification materials compared to prior years. However, the Committee believes that further improvement is warranted and looks forward to working with the Missile Defense Agency to continue improving its budget justification materials. In particular, the Committee is disturbed by the lack of programmatic detail contained in the budget justification materials, particularly as it relates to prior year accomplishments and scheduled events in the budget year. In addition, the Committee has noticed discrepancies between the budget request as detailed in the budget justification materials and funding requests identified in the corresponding Ballistic Missile Defense System Accountability Report [BAR]; as well as a lack of coordination between budget assembly and the Integrated Master Test Plan [IMTP]. While the Committee understands that evolving requirements can affect a budget request, the Committee believes that MDA and its suppliers would benefit from more coordinated strategic planning. For instance, updating the IMTP out of cycle from the budget submission creates a disconnect between resources requested and those required to conduct scheduled test events. Therefore, the Committee directs the MDA to synchronize its budget submission, BAR and IMTP beginning with the fiscal year 2013 budget submission.

Standard Missile-3 [SM-3] Block IB, Block IIA and Block IIB.—The fiscal year 2012 budget request includes \$109,800,000 for SM-3 Block IB, \$424,454,000 for SM-3 Block IIA, and \$123,456,000 for SM-3 Block IIB in Research, Development, Test and Evaluation, Defense-Wide. Each of these missiles is successively more capable and technologically complex. The Committee is concerned about the high concurrency of these developmental efforts, particularly in

light of the development issues that have plagued the SM-3 Block IB missile. In particular, the Committee notes that MDA has programmed in excess of \$1,700,000,000 for the SM-3 Block IIB missile over the next 5 years, while at the same time, the SM-3 Block IB is scheduled to enter production in fiscal year 2013, and the SM-3 Block IIA is in early development, with fielding expected in 2018. The Committee is concerned that near-term requirements are underappreciated in order to fund uncertain long-term efforts. In addition, the Committee notes that the requirements for the SM-3 Block IIB remain in flux, as does its acquisition strategy and the associated costs for integration into the Fleet. Finally, the Committee understands that in its current form, the SM-3 Block IIB missile is of limited mission value due to technical constraints. Therefore, the Committee recommends no funding for the SM-3 Block IIB missile and instead recommends transferring those funds to the SM-3 Block IB and IIA missiles for additional risk reduction activities in order to ensure timely fielding of these capabilities to the warfighter.

Targets.—The fiscal year 2012 budget request includes \$1,071,039,000 in a single Program Element for both tests and targets. As previously stated in Senate Report 111-295, the Committee believes that funding should be aligned in accordance with program oversight. Therefore, the Committee recommends several transfers to ensure that funds are executed by the appropriate program offices and expects MDA to follow this guidance in preparation of its fiscal year 2013 budget submission. In addition, the Committee notes that subsequent to the fiscal year 2012 budget submission, MDA changed its acquisition strategy for Medium-Range Ballistic Missiles [MRBM] and now plans to modify an existing contract instead of conducting a full and open competition. While specific details have not been provided, the Committee believes that additional oversight for these test assets that are required for Phased Adaptive Approach [PAA] Phase III efforts is warranted, and therefore recommends transferring the funds for the MRBM target class to the Aegis Program Office. The Committee understands that MDA prefers to pool its targets assets in order to achieve efficiencies. However, few efficiencies have been achieved to date and in many instances costs have grown and targets have failed in flight tests, which calls into question whether combining targets into one program has been successful. The Committee is prepared to appropriate future funding for test assets to the corresponding program office if oversight procedures are not improved.

Israeli Cooperative Programs.—The fiscal year 2012 budget request includes \$106,100,000 to continue Israeli Cooperative Programs, a decrease of over \$100,000,000 from amounts appropriated in fiscal year 2011. The Committee finds this insufficient and recommends additional funds to address Israel's security requirements, as detailed elsewhere in this act, to include an additional \$15,000,000 which shall be used only for the Low Rate Initial Production [LRIP] activities as included in the David Sling Weapon System Project Agreement between the two governments.

Airborne Infrared [ABIR].—The fiscal year 2012 budget request includes \$46,877,000 to continue development of an airborne infra-

red sensor that would be integrated onto a Reaper unmanned aerial vehicle. The Committee notes the redundancy with other sensors, as well as the challenges associated with the proposed concept of operations which minimize the operational utility of this asset. Therefore, the Committee recommends no funding for this lower-priority project.

Airborne Weapon Layer [AWL].—The Committee understands that the Air Force and MDA are collaborating on an AWL cost benefit analysis to evaluate the suitability of AWL as an element of the Ballistic Missile Defense System. The Committee directs the Air Force and MDA to provide the congressional defense committees the results of the cost benefit analysis with the fiscal year 2013 budget submission.

OPERATIONAL TEST AND EVALUATION, DEFENSE

Appropriations, 2011	\$194,910,000
Budget estimate, 2012	191,292,000
House allowance	191,292,000
Committee recommendation	191,292,000

The Committee recommends an appropriation of \$191,292,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	OPERATIONAL TEST & EVAL, DEFENSE					
	RD&E MANAGEMENT SUPPORT					
1	OPERATIONAL TEST AND EVALUATION	60,444	60,444			
2	LIVE FIRE TESTING	12,126	12,126			
3	OPERATIONAL TEST ACTIVITIES AND ANALYSES	118,722	118,722			
	TOTAL, RD&E MANAGEMENT SUPPORT	191,292	191,292	191,292		
	TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	191,292	191,292	191,292		

TITLE V
REVOLVING AND MANAGEMENT FUNDS
DEFENSE WORKING CAPITAL FUNDS

Appropriations, 2011	\$1,434,536,000
Budget estimate, 2012	1,575,010,000
House allowance	1,575,010,000
Committee recommendation	1,562,010,000

The Committee recommends an appropriation of \$1,562,010,000. This is \$13,000,000 below the budget estimate. This decrease is consistent with S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported.

NATIONAL DEFENSE SEALIFT FUND

Appropriations, 2011	\$1,474,866,000
Budget estimate, 2012	1,126,384,000
House allowance	1,100,519,000
Committee recommendation	700,519,000

The Committee recommends an appropriation of \$700,519,000. This is \$425,865,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
20	MPF MLP	425,865	.....	- 425,865
	Revised MLP Acquisition Strategy .....	.....	.....	- 425,865

Mobile Landing Platform [MLP].—The fiscal year 2012 budget request includes \$425,865,000 to procure one Mobile Landing Platform [MLP]. The Navy has a requirement for three MLPs, and the Committee notes that in its previous budget submission, the Navy proposed procuring the three MLPs over the course of 5 years, beginning in fiscal year 2011. The fiscal year 2012 budget submission proposes to condense this acquisition to 3 years, concluding in fiscal year 2013. However, the Committee notes that the fiscal year 2012 budget submission does not take into account that Congress adjusted the MLP acquisition profile in the Fiscal Year 2011 Department of Defense Appropriations Act by accelerating the planned schedule by 2 years and procuring two MLPs in fiscal year 2011 instead of one. The Committee notes that this acceleration, coupled with procuring an additional MLP in fiscal year 2013, as the Navy has planned for the last two budget cycles, concludes the program's acquisition in 3 years, as the Navy proposes in its fiscal year 2012

budget submission. The Committee believes that a further acceleration of the MLP acquisition schedule is unwarranted and high-risk and does not allow for sufficient learning to occur, nor cost efficiencies to be absorbed prior to initiating construction of the third and final ship of the class. The Committee notes that Navy has already procured long lead materials for the third ship to avoid shipyard production breaks prior to award of the fiscal year 2013 MLP. Therefore, the Committee recommends denying the proposed additional acceleration of the program and recommends that the Navy retain its original plan of procuring a MLP in fiscal year 2013.

TITLE VI
OTHER DEPARTMENT OF DEFENSE PROGRAMS

DEFENSE HEALTH PROGRAM

Appropriations, 2011	\$31,382,198,000
Budget estimate, 2012	32,198,770,000
House allowance	32,347,559,000
Committee recommendation	32,536,070,000

The Committee recommends an appropriation of \$32,536,070,000.
This is \$37,300,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[In thousands of dollars]						
	Item	2012 budget estimate	House allowance	Committee recommendation	Budget estimate	Change from House allowance
	DEFENSE HEALTH PROGRAM					
OPERATION AND MAINTENANCE	30,902,546	30,497,735	30,885,846		-16,70	+ 388,111
PROCUREMENT	632,518	632,518	632,518		.....	.....
RESEARCH DEVELOPMENT TEST AND EVALUATION	663,706	1,217,306	1,017,706	+ 354,000	- 199,600	
TOTAL, DEFENSE HEALTH PROGRAM	32,198,770	32,347,559	32,536,070	+ 337,300	+ 188,511	

Defense Health Program Reprogramming Procedures.—The Committee remains concerned regarding the transfer of funds from Direct (or In-house) Care to pay for contractor-provided medical care. To limit such transfers and continue oversight within the Defense Health Program operation and maintenance account, the Committee includes bill language which caps the funds available for Private Sector Care under the TRICARE program subject to prior approval reprogramming procedures. The bill language and accompanying report language included by the Committee should not be interpreted by the Department as limiting the amount of funds that may be transferred to the Direct Care System from other budget activities within the Defense Health Program. In addition, the Committee continues to designate the funding for the Direct Care System as a special interest item. Any transfer of funds from the Direct (or In-house) Care budget activity into the Private Sector Care budget activity or any other budget activity will require the Department of Defense to follow prior approval reprogramming procedures.

The Department shall also provide written notification to the Committees on Appropriations of the House and the Senate of cumulative transfers in excess of \$15,000,000 out of the Private Sector Care budget subactivity. The Committee further directs the Assistant Secretary of Defense (Health Affairs) to provide quarterly reports to the Committees on Appropriations of the House and the Senate on budget execution data for all of the Defense Health Program accounts and to adequately reflect changes to the budget activities requested by the Services in future budget submissions.

Carryover.—For fiscal year 2012, the Committee is recommending 1 percent carryover authority for the Defense Health Program. The Committee directs the Assistant Secretary of Defense (Health Affairs) to submit a detailed spending plan for any fiscal year 2011 designated carryover funds to the congressional defense committees not fewer than 15 days prior to executing the carryover funds.

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

[In thousands of dollars]

Item	2012 budget request	Committee recommendation	Change from budget request
OPERATION AND MAINTENANCE	30,902,546	30,885,846	-16,700
IN-HOUSE CARE	8,148,856	8,148,856	.....
PRIVATE SECTOR CARE	16,377,272	16,377,272	.....
CONSOLIDATED HEALTH CARE	2,193,821	2,193,821	.....
INFORMATION MANAGEMENT	1,422,697	1,422,697	.....
MANAGEMENT HEADQUARTERS	312,102	307,102	-5,000
Strategic Communications .....	.....	.....	-3,000
Contract savings from Web site consolidation .....	.....	.....	-2,000
EDUCATION AND TRAINING	705,347	693,647	-11,700
Unjustified Growth for Travel .....	.....	.....	-11,700
BASE OPERATIONS AND COMMUNICATIONS	1,742,451	1,742,451	.....
PROCUREMENT	632,518	632,518	.....
RESEARCH AND DEVELOPMENT	663,706	1,017,706	+354,000
Peer Reviewed Breast Cancer Research Program .....	.....	.....	+120,000
Peer Reviewed Medical Research Program .....	.....	.....	+50,000

[In thousands of dollars]

Item	2012 budget request	Committee recommendation	Change from budget request
Peer Reviewed Ovarian Cancer Research Program	+ 10,000
Peer Reviewed Prostate Cancer Research Program	+ 64,000
Peer Reviewed Psychological Health and Traumatic Brain Injury Program	+ 60,000
Joint Warfighter Medical Research Program	+ 50,000

Sources of Help for Servicemembers and Their Families.—The Committee is concerned over the excessive number of Web sites that have been created by the Department of Defense intended to inform servicemembers and their families on access to care. For example, the Navy published one pamphlet explaining how to combat operational stress, and there were 16 different Web sites and phone numbers listed as viable sources for outreach. A second Navy pamphlet listed eight other Web sites. An Air Force pamphlet has 13 listed Web sites and points of contact, and an Army information sheet on addressing combat stress and seeking mental assistance listed 19 different Web sites. Each Web site description in the respective pamphlet carries very little information as to what services the Web site will provide, thus requiring the servicemember and/or his or her beneficiaries to sit and read through many of the proposed Web sites to find which one will meet his or her needs.

Rather than consolidating these efforts and streamlining this information for servicemembers, the Department continues to approve new and ongoing programs that have resulted in a maze of information that proves to be a significant challenge to navigate. The Committee believes that the Army, Navy, and Air Force, as well as the Office of the Under Secretary for Personnel and Readiness, the Office of the Assistant Secretary of Defense for Health Affairs, and the Department of Veterans Affairs need to work together with the private sector to consolidate these efforts and develop a single portal to access the wealth of information and care available to servicemembers, veterans, and families. The Committee has raised this with numerous entities within the Department of Defense but has failed to see any action transpire. Therefore, the Committee directs the Deputy Secretary of Defense to convene a working group based from those listed above with other relevant offices to develop a plan to consolidate as many Web sites as possible, creating one Web portal to provide the pertinent information to servicemembers and their beneficiaries. This working group should identify the following: requirements for developing one central site; challenges associated with establishing a central portal; required features and design of central portal (including the utilization of a virtual agent); stewardship of the central site within the Department of Defense; and evaluation and identification of potential partnerships with the private sector. The Committee restricts the Department from approving or extending any contracts for these types of Web sites until the Deputy Secretary of Defense submits a report to the congressional defense committees that addresses the concerns of the Committee and provides a timeline for initiating this project.

Peer Reviewed Medical Research Program.—The Committee recommends \$50,000,000 for a Peer Reviewed Medical Research Pro-

gram. The Committee directs the Secretary of Defense, in conjunction with the Service Surgeons General, to select medical research projects of clear scientific merit and direct relevance to military health. Research areas considered under this funding are restricted to: amyotrophic lateral sclerosis, Alzheimer's, arthritis, autism, composite tissue transplantation, drug abuse, epilepsy, food allergies, Fragile X syndrome, gulf war illness, hemorrhage and hemostasis research, hereditary angioedema, inflammatory bowel disease, interstitial cystitis, kidney cancer, lupus, melanoma, mesothelioma, multiple sclerosis, nanomedicine for drug delivery science, neuroblastoma, neurofibromatosis, orthopedic extremity trauma research, osteoporosis and related bone disease, Paget's disease, Parkinson's, polycystic kidney disease, post-traumatic osteoarthritis, scleroderma, tinnitus, tuberculosis, tuberous sclerosis complex, and vision research. The Committee emphasizes that the additional funding provided under the Peer Reviewed Medical Research Program shall be devoted only to the purposes listed above.

Joint Warfighter Medical Research Program.—The Committee recommends \$50,000,000 for the Joint Warfighter Medical Research Program. Funds shall be used to augment and accelerate high priority Department of Defense and service medical requirements and to continue prior year initiatives that are close to achieving their objectives and yielding a benefit to military medicine. These funds shall not be used for new starts or basic research. The Committee directs the Assistant Secretary of Defense (Health Affairs) to provide a report not later than 120 days after enactment of this act to the congressional defense committees listing the projects that receive funding. The report should include the amount of funding provided to each project and a thorough description of each project's research.

Musculoskeletal Spinal Injuries to Soldiers.—The Committee is aware that musculoskeletal spinal injuries are double those of combat injuries and have increased tenfold in the last 4 years. The Committee understands that the Department has searched for ways to improve the treatment of musculoskeletal injuries, by creating teams of specialists to serve with infantry brigades in combat areas, and also increasing the use of chiropractic care and other alternative treatment regimens. The Committee encourages the Department to expand the utilization of alternative medical treatment options such as chiropractic healthcare services at military treatment facilities to help mitigate these injuries.

Hemostatic Agents.—The Committee is aware that recent Department of Defense efforts to develop flexible battlefield, field hospital, and military hospital hemostatic agents have shown significant progress in helping address combat injuries. Such agents are particularly important when targeting soft tissue wounds given they are easy to apply, allow for precise and targeted application, achieve hemostasis quickly, and do not have to be immediately removed once applied. The Committee encourages the Department to continue the development of such life-saving technologies and to accelerate the fielding of these efforts for deployment, if possible.

Hearing Conservation.—The Committee is encouraged by the successes that the Army Hearing Program [AHP] has had in protecting the hearing of our men and women in uniform. The Com-

mittee recognizes that the AHP shifts from traditional hearing conservation programs and puts readiness at the forefront. The AHP includes clinical hearing services, hearing readiness services, operational hearing services, hearing conservation, and developing materiel solutions. As a result, the Army is on a path to eradicate noise-induced hearing loss. The Committee encourages the Department of Defense to implement the core fundamentals of the AHP across each of the services. In addition, the services are encouraged to procure only that hearing protection equipment which has been qualified by service laboratories and does not impact a servicemember's combat effectiveness or readiness.

Integrated Electronic Health Record.—The Committee is encouraged by the agreement between the Department of Defense and the Department of Veterans Affairs to implement a joint electronic health record. The level of communication and integration envisioned by the two Departments has the potential to revolutionize the way healthcare is delivered to servicemembers and veterans and dramatically improve the seamless transition process. The Committee has directed the Departments to work together on this effort for several years and urges the Departments to work as expeditiously as possible to execute the joint electronic health record as detailed in the May 2, 2011 Memorandum signed by Secretary Gates and Secretary Shinseki.

Integrated Electronic Health Record Budget.—The Committee has provided \$444,800,000 for the Integrated Health Record [iEHR], which is equal to the budget request. The \$444,800,000 consists of \$124,900,000 in operation and maintenance, \$86,700,000 in research, development, test and evaluation, and \$233,200,000 in procurement. The Committee has repeatedly asked for the details and justification behind this request, and to date has received very little information from the Department, limiting our ability to properly validate the budget request. The Committee notes that this budget request was developed prior to an agreement with the Department of Veterans Affairs on developing a joint iEHR and that the details behind initial estimates have now changed. Therefore, the Department shall provide written notification to the Committees on Appropriations of the House and the Senate prior to obligating any contract or combination of contracts in excess of \$5,000,000 as part of this \$444,800,000.

Health Information Technologies.—The Committee believes that clinical decision support technologies that leverage and engage the patient or service member have significant potential to increase the quality of medical care and decrease medical costs. The Committee directs the Department of Defense and Department of Veterans Affairs Integrated Program Office [IPO] to examine the possibility of utilizing Web-based health information technologies designed to engage the patient and the service provider to assure that evidence-based decision support can help predict resources and prospectively prepare investigations of syndromic problems and epidemiologic needs. The Committee directs the IPO to report to the Committees on Appropriations of the House and the Senate by January 20, 2012 on the results of this review and the possibility of integrating it into the Integrated Electronic Health Record.

Uniformed Services Family Health Plan.—The Committee understands that the Uniformed Services Family Health Plan [USFHP] providers are working with the TRICARE Management Activity [TMA] to explore changes to the current business model to ensure the future viability of the USFHP. The Committee supports these efforts and encourages the USFHP providers and TMA to continue to explore options that will allow for continuing the provision of care through this successful program to military beneficiaries after consultation with the Centers for Medicare and Medicaid Services.

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE

Appropriations, 2011	\$1,467,307,000
Budget estimate, 2012	1,554,422,000
House allowance	1,554,422,000
Committee recommendation	1,554,422,000

The Committee recommends an appropriation of \$1,554,422,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	Qty.	2012 budget estimate	Qty.	House allowance	Qty.	Committee recommendation	Change from	
								Qty.	Budget estimate
CHEMICAL AGENTS & MUNITIONS DESTRUCTION, DEFENSE									
1	CHEM. DEMILITARIZATION—OPERATION AND MAINTENANCE .....	.....	1,147,691	.....	1,147,691	.....	1,147,691	.....	.....
2	CHEM. DEMILITARIZATION—RESEARCH, DEV, TEST & EVAL .....	.....	406,731	.....	406,731	.....	406,731	.....	.....
	TOTAL CHEM AGENTS & MUNITIONS DESTRUCTION, DEFENSE .....	.....	1,554,422	.....	1,554,422	.....	1,554,422	.....	.....

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

Appropriations, 2011	\$1,156,957,000
Budget estimate, 2012	1,156,282,000
House allowance	1,208,147,000
Committee recommendation	1,205,072,000

The Committee recommends an appropriation of \$1,205,072,000. This is \$48,790,000 above the budget estimate.

COMMITTEE RECOMMENDED ADJUSTMENTS

The following table details the adjustments recommended by the Committee:

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

Line	Item	Fiscal year 2012 request	Committee recommendation	Change from budget request
PC 9205	EUCOM Counternarcotics Operations Support—Unjustified Growth, Authorization Adjustment .....	.....	.....	− 2,000
PC 2360	EUCOM Tactical Analysis Team Support—Previously Denied New Start .....	.....	.....	− 1,500
PC 3217	Navy Counter-Drug Activities—ROTHR—Transfer from Other Procurement, Navy, Line 89 .....	.....	.....	+ 2,290
	National Guard Counter-Drug Program State Plans .....	.....	.....	+ 50,000
	TOTAL, DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	1,156,282	1,205,072	+ 48,790

JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND

Appropriations, 2011	\$220,634,000
Budget estimate, 2012	220,634,000
House allowance	
Committee recommendation	

The Committee does not recommend funding for the Joint Improvised Explosive Device Defeat Fund in the base budget and addresses this requirement in title IX.

OFFICE OF THE INSPECTOR GENERAL

Appropriations, 2011	\$306,794,000
Budget estimate, 2012	289,519,000
House allowance	346,919,000
Committee recommendation	332,919,000

The Committee recommends an appropriation of \$332,919,000. This is \$43,400,000 above the budget estimate. This increase is consistent with S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported.

TITLE VII
RELATED AGENCIES
CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY
SYSTEM FUND

Appropriations, 2011	\$292,000,000
Budget estimate, 2012	513,700,000
House allowance	513,700,000
Committee recommendation	513,700,000

The Committee recommends an appropriation of \$513,700,000.
This is equal to the budget estimate.

INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT	
Appropriations, 2011	\$649,732,000
Budget estimate, 2012	592,213,000
House allowance	458,225,000
Committee recommendation	593,713,000

The Committee recommends an appropriation of \$593,713,000.
This is \$1,500,000 above the budget estimate.

TITLE VIII

GENERAL PROVISIONS

The following lists general provisions proposed by the Committee. The Committee recommends inclusion of several proposals which have been incorporated in previous appropriations acts, provisions requested for inclusion by the Defense Department, and new provisions. The Committee recommendations are as follows:

SEC. 8001. *Publicity/Propaganda Limitation.*—Retains a provision carried in previous years.

SEC. 8002. *Compensation/Employment of Foreign Nationals.*—Retains and modifies a provision carried in previous years.

SEC. 8003. *Obligation Rate of Appropriations.*—Retains a provision carried in previous years.

SEC. 8004. *Obligations in Last 2 Months of Fiscal Year.*—Retains a provision carried in previous years.

SEC. 8005. *Transfers.*—Retains and modifies a provision carried in previous years.

SEC. 8006. *Project Level Adjustments.*—Retains a provision carried last year.

SEC. 8007. *Establishment of Reprogramming Baseline.*—Retains and modifies a provision carried in previous years.

SEC. 8008. *Working Capital Fund Cash Disbursements.*—Retains a provision carried in previous years.

SEC. 8009. *Special Access Programs Notification.*—Retains a provision carried in previous years.

SEC. 8010. *Multiyear Procurement Authority.*—Retains and modifies a provision carried in previous years.

SEC. 8011. *Humanitarian and Civic Assistance.*—Retains a provision carried in previous years.

SEC. 8012. *Civilian Personnel Ceilings.*—Retains a provision carried in previous years.

SEC. 8013. *Lobbying.*—Retains a provision carried in previous years.

SEC. 8014. *Educational Benefits and Bonuses.*—Retains a provision carried in previous years.

SEC. 8015. *Mentor-Protege Program.*—Retains and modifies a provision carried in previous years.

SEC. 8016. *Anchor Chains.*—Retains a provision carried in previous years.

SEC. 8017. *Demilitarization of Surplus Firearms.*—Retains a provision carried in previous years.

SEC. 8018. *Relocations into the National Capital Region.*—Retains a provision carried in previous years.

SEC. 8019. *Indian Financing Act Incentives.*—Retains and modifies a provision carried in previous years.

SEC. 8020. *Defense Media Activity.*—Retains a provision carried in previous years.

SEC. 8021. *Burdensharing.*—Retains a provision carried in previous years.

SEC. 8022. *Civil Air Patrol.*—Retains and modifies a provision carried in previous years.

SEC. 8023. *Federally Funded Research and Development Centers.*—Retains and modifies a provision carried in previous years.

SEC. 8024. *Carbon, Alloy or Armor Steel Plate.*—Retains a provision carried in previous years.

SEC. 8025. *Congressional Defense Committees Definition.*—Retains a provision carried in previous years.

SEC. 8026. *Depot Maintenance Competition.*—Retains a provision carried in previous years.

SEC. 8027. *Reciprocal Trade Agreements.*—Retains a provision carried in previous years.

SEC. 8028. *Overseas Military Facility Investment.*—Retains a provision carried in previous years.

SEC. 8029. *Walking Shield.*—Retains a provision carried in previous years.

SEC. 8030. *Investment Item Unit Cost.*—Retains a provision carried in previous years.

SEC. 8031. *Defense Working Capital Fund/Investment Item.*—Retains a provision carried in previous years.

SEC. 8032. *CIA Availability of Funds.*—Retains a provision carried in previous years.

SEC. 8033. *GDIP Information Systems.*—Retains a provision carried in previous years.

SEC. 8034. *Indian Tribes Environmental Impact.*—Retains a provision carried in previous years.

SEC. 8035. *Compliance With the Buy America Act.*—Retains a provision carried in previous years.

SEC. 8036. *Competition for Consultants and Studies Programs.*—Retains a provision carried in previous years.

SEC. 8037. *Field Operating Agencies.*—Retains a provision carried in previous years.

SEC. 8038. *Organizational Analysis/Contracting Out.*—Retains a provision carried in previous years.

SEC. 8039. *Rescissions.*—The Committee recommends a general provision rescinding funds from prior years as displayed below:

	Amount
2010 Appropriations	
Aircraft Procurement, Army:	
Common Ground Equipment	\$5,100,000
Procurement of Weapons and Tracked Combat Vehicles, Army:	
Handgun	3,379,000
Lightweight .50 Caliber Machine Gun	974,000
Procurement of Ammunition, Army:	
Artillery Fuze, All Types	19,000,000
Scorpion, Intelligent Munitions Systems	2,674,000
Other Procurement, Army:	
Armored Security Vehicles (ASV)	13,000,000
Lightweight Counter Mortar Radar (LCMR)	15,000,000
Installation Info Infrastructure Mod Program	5,800,000
Special Equipment for User Testing	17,000,000
Explosive Ordnance Disposal Equipment	5,347,000

	Amount
Items Less than \$5 Million (ENG SPT)	2,500,000
Weapons Procurement, Navy:	
Coast Guard Weapons (Mk 110)	8,500,000
Aircraft Procurement, Air Force:	
C-130	17,471,000
T-38	11,326,000
KC-10A (ATCA)	4,100,000
Missile Procurement, Air Force:	
National Polar Orbiting Operational Environmental Satellite	3,889,000
Other Procurement, Air Force:	
Global Combat Support System (DEAMS)	12,200,000
Procurement, Defense-Wide:	
Maritime Equipment Modifications	716,000
2011 Appropriations	
Aircraft Procurement, Army:	
Airborne Avionics	21,500,000
Missile Procurement, Army:	
Surface-Launched AMRAAM System	99,800,000
Weapons and Tracked Combat Vehicles, Army:	
Lightweight .50 Caliber Machine Gun	18,834,000
Procurement of Ammunition, Army:	
Artillery Fuzes, All Types	15,000,000
Other Procurement, Army:	
Armored Security Vehicle	80,000,000
Joint Tactical Radio System	70,000,000
Lightweight Counter Mortar Radar (LCMR)	80,000,000
BCT Unattended Ground Sensor	14,636,000
BCT Network	74,000,000
Special Equipment for User Testing	31,735,000
Ground Soldier System	93,800,000
Aircraft Procurement, Navy:	
P-8A	30,144,000
F-18 Series	23,000,000
Weapons Procurement, Navy:	
Sidewinder	2,900,000
Airborne Mine Neutralization Systems	9,949,000
Procurement of Ammunition, Navy and Marine Corps:	
General Purpose Bombs	8,612,000
Intermediate Caliber Gun Ammunition	19,650,000
Other Procurement, Navy:	
Reactor Power Units	6,700,000
Navy Multiband Terminal	48,600,000
Physical Security Equipment	4,298,000
Aircraft Procurement, Air Force:	
F-15	31,340,000
C-130	25,000,000
B-2A (Multi Display Units)	22,579,000
T-38	18,600,000
C-37A	11,731,000
C-40	10,475,000
C-32A	10,411,000
Other Production Charges (NATO)	17,000,000
KC-10A (ATCA)	4,100,000
B-52	1,733,000
Other Production Charges (MQ-1)	37,244,000
B-2A (Excess Modification Funding)	33,000,000
Missile Procurement, Air Force:	
GPS III Space Segment	121,374,000
SBIRS High (Space) Advance Procurement	25,000,000
JASSM	46,400,000
Other Procurement, Air Force:	
Tactical Air Control Party Vehicular Communication System	26,949,000
Global Combat Support System	7,733,000
Combat Training Ranges	3,700,000
Theater Battle Management Command and Control System	1,000,000

	Amount
Modular Aircrew Common Helmet	6,217,000
Special Update Program	2,972,000
Joint Tactical Radio System Ground Mobile Radio	4,297,000
Procurement, Defense-Wide:	
Contamination Avoidance	1,626,000
Installation Force Protection	1,083,000
Individual Protection	892,000
Collective Protection	329,000
Decontamination	258,000
Joint Bio Defense Program (Medical)	124,000
Research, Development, Test and Evaluation, Army:	
FCS UAV	16,700,000
FCS UAV	8,000,000
FCS Unattended Ground Sensors	5,800,000
Manned Ground Vehicle—GCV	45,000,000
Joint Air-to-Ground Missile (JAGM)	49,700,000
Landmine Warfare Barrier—Scorpion	24,200,000
MLRS PIP—GMLRS AW	5,700,000
Aerial Common Sensor—EMARSS	24,425,000
Aerial Common Sensor—EMARSS Excess Carryover	79,100,000
Ground Combat Vehicle—Change to Acquisition Strategy	100,000,000
Research, Development, Test and Evaluation, Navy:	
Retract Elm	5,878,000
Small Diameter Bomb	2,600,000
Joint Air to Ground Missile	7,400,000
Navy Meteorological and Ocean Sensors—Space	15,038,000
FMU-14 Fuze	12,600,000
Research, Development, Test and Evaluation, Air Force:	
JSPOC Mission System	3,500,000
Space Situation Awareness Systems	18,000,000
Agile Combat Support	2,800,000
Joint Strike Fighter (JSF)	85,000,000
Joint Cargo Aircraft (JCA)	7,750,000
Evaluation and Analysis Program	35,597,000
Special Evaluation System	47,252,000
Combined Advanced Applications	19,845,000
Defense Reconnaissance Support Activities (SPACE)	11,800,000
Tactical Air Control Party—Mod	2,450,000
Classified Program	40,000,000
Research, Development, Test and Evaluation, Defense-Wide:	
DARPA Undistributed Rescission	126,589,000
DARPA Defense Research Sciences	1,827,000
DTRA Weapons of Mass Destruction Defeat Technologies	10,435,000
DARPA Tactical Technology	10,084,000
DARPA Materials and Biological Technology	1,000,000
DARPA Electronics Technology	500,000
DTRA Counterproliferation Initiatives—Proliferation Prevention and Defeat	11,950,000
DARPA Classified Programs	4,000,000
DARPA Command, Control and Communications Systems	3,000,000
DARPA Space Programs and Technology	1,000,000
DARPA Advanced Electronics Technologies	1,000,000
DARPA Network-Centric Warfare Technology	1,000,000
MDA BMD Midcourse Defense Segment	23,005,000
OSD UAS Common Development	3,007,000
BTA R&D Activities	6,019,000
DTRA WMD Defeat Capabilities	603,000
BTA DIMHRS	392,000
JIAMDO	18,369,000
OSD Technical Studies, Support and Analysis	12,321,000
OSD Policy R&D Programs	3,711,000
OSD Net Centricity	3,233,000
JCS Management Headquarters	239,000
ISSP	11,000,000
Defense Health Program:	
Research, Development, Test and Evaluation	257,000

- SEC. 8040. *Civilian Technicians Reductions.*—Retains a provision carried in previous years.
- SEC. 8041. *Prohibition on Assistance to North Korea.*—Retains a provision carried in previous years.
- SEC. 8042. *Reimbursement for Reserve Component Intelligence Personnel.*—Retains a provision carried in previous years.
- SEC. 8043. *Civilian Medical Personnel Reductions.*—Retains a provision carried in previous years.
- SEC. 8044. *Counter-Drug Activities Transfer.*—Retains a provision carried in previous years.
- SEC. 8045. *Ball and Roller Bearings.*—Retains a provision carried in previous years.
- SEC. 8046. *Buy American Computers.*—Retains a provision carried in previous years.
- SEC. 8047. *Transfer to Other Agencies.*—Retains a provision carried in previous years.
- SEC. 8048. *Restrictions on Transfer of Equipment and Supplies.*—Retains a provision carried in previous years.
- SEC. 8049. *Contractor Bonuses Due to Business Restructuring.*—Retains a provision carried in previous years.
- SEC. 8050. *Reserve Peacetime Support to Active Duty and Civilian Activities.*—Retains a provision carried in previous years.
- SEC. 8051. *Unexpended Balances.*—Retains a provision carried last year.
- SEC. 8052. *National Guard Distance Learning.*—Retains a provision carried in previous years.
- SEC. 8053. *Heating Plants in Europe.*—Retains a provision carried in previous years.
- SEC. 8054. *End-Item Procurement.*—Retains a provision carried in previous years.
- SEC. 8055. *Sale of F-22 to Foreign Nations.*—Retains a provision carried in previous years.
- SEC. 8056. *Buy American Waivers.*—Retains a provision carried in previous years.
- SEC. 8057. *Training of Security Forces of a Foreign Country.*—Retains a provision carried in previous years.
- SEC. 8058. *A-76 Studies.*—Retains a provision carried last year.
- SEC. 8059. *JCTD Projects.*—Retains and modifies a provision carried in previous years.
- SEC. 8060. *Secretary of Defense Reporting Requirement.*—Retains a provision carried in previous years.
- SEC. 8061. *Support to Other Government Agencies.*—Retains a provision carried in previous years.
- SEC. 8062. *Use of National Guard Forces.*—Retains a provision carried in previous years.
- SEC. 8063. *Armor Piercing Ammunition.*—Retains a provision carried in previous years.
- SEC. 8064. *Leasing Authority for National Guard Bureau.*—Retains a provision carried in previous years.
- SEC. 8065. *Alcoholic Beverages.*—Retains a provision carried in previous years.
- SEC. 8066. *O&M, Army Transfer.*—Retains and modifies a provision carried in previous years.

SEC. 8067. *Disbursements*.—Retains a provision carried in previous years.

SEC. 8068. *Citizenship Processing for Military Personnel*.—Includes a new provision allowing reimbursement of the Secretary of Homeland Security for certain costs.

SEC. 8069. *Israeli Cooperative Programs*.—Retains and modifies a provision carried in previous years.

SEC. 8070. *Assignment of Forces*.—Retains and modifies a provision carried in previous years.

SEC. 8071. *Prior Year Shipbuilding*.—Includes a new provision directing the transfer of funds to prior year shipbuilding accounts.

SEC. 8072. *Test and Evaluation Transfers*.—Includes a new provision directing the transfer of funds within the Research, Development, Test and Evaluation, Army, and the Research, Development, Test and Evaluation, Air Force accounts.

SEC. 8073. *Intelligence Authorization*.—Retains a provision carried in previous years.

SEC. 8074. *New Start Authority*.—Retains a provision carried in previous years.

SEC. 8075. *Contingency Operations Budget Justification*.—Retains a provision carried in previous years.

SEC. 8076. *Nuclear Armed Interceptors*.—Retains and makes permanent a provision carried in previous years.

SEC. 8077. *Grants*.—Includes a provision providing a grant for the United Service Organizations.

SEC. 8078. *53rd Weather Reconnaissance Squadron*.—Retains a provision carried in previous years.

SEC. 8079. *Terrorism Information Awareness Program*.—Retains a provision carried in previous years.

SEC. 8080. *Notification of Reserve Mobilization*.—Retains a provision carried in previous years.

SEC. 8081. *SCN Transfer Authority*.—Retains a provision carried in previous years.

SEC. 8082. *SCN Judgment Fund*.—Retains a provision carried in previous years.

SEC. 8083. *Army Tactical UAVs*.—Retains a provision carried in previous years.

SEC. 8084. *Asia Pacific Regional Initiative*.—Retains a provision carried in previous years.

SEC. 8085. *DNI R&D Waiver*.—Retains a provision carried in previous years.

SEC. 8086. *Shipbuilding Obligations*.—Retains a provision carried in previous years.

SEC. 8087. *Global Security Contingency Fund Authority*.—Includes a new provision providing authority to the Secretary of Defense to transfer funds to the Department of State Global Security Contingency Fund.

SEC. 8088. *Budget Exhibits for Intelligence Programs*.—Retains a provision carried in previous years.

SEC. 8089. *Excess Cash Balances*.—Retains and modifies a provision carried in previous years.

SEC. 8090. *Intelligence Baseline for Reprogramming*.—Retains a provision carried in previous years.

SEC. 8091. *Future Years Intelligence Budget.*—Retains a provision carried last year.

SEC. 8092. *Congressional Intelligence Committees Definition.*—Retains a provision carried in previous years.

SEC. 8093. *Cost of War Report.*—Retains a provision carried in previous years.

SEC. 8094. *Fisher House Authorization.*—Retains a provision carried last year.

SEC. 8095. *Information Sharing.*—Retains and modifies a provision carried in previous years.

SEC. 8096. *Defense Acquisition Workforce Development Fund.*—Retains a provision carried last year.

SEC. 8097. *Public Disclosure of Agency Reports.*—Retains and modifies a provision carried in previous years.

SEC. 8098. *Contractor Compliance with the Civil Rights Act of 1964.*—Retains and modifies a provision carried in previous years.

SEC. 8099. *NIP Business Management Systems.*—Retains and modifies a provision carried in previous years.

SEC. 8100. *ACORN Funding Prohibition.*—Retains a provision carried last year.

SEC. 8101. *DOD–VA Medical Facility Demonstration.*—Retains and modifies a provision carried last year.

SEC. 8102. *Senior Mentors.*—Retains a provision carried last year.

SEC. 8103. *Armored Vehicles.*—Includes a new provision placing limitations on the purchase of heavy and light armored vehicles.

SEC. 8104. *Community Development Fund for Guam.*—Includes a new provision providing authority for the Secretary of Defense to transfer funds to the Department of Housing and Urban Development “Community Development Fund” in response to the military buildup of Guam.

SEC. 8105. *Assistance to Territories for Guam.*—Includes a new provision providing authority for the Secretary of Defense to transfer funds to the Department of Interior “Assistance to Territories” in response to the military buildup of Guam.

SEC. 8106. *Transfer of Detainees to or within the United States.*—Retains a provision carried last year.

SEC. 8107. *Transfer of Detainees to a Foreign Country or Entity.*—Retains and modifies a provision carried in previous years.

Sec. 8108. *Detainee Facilities.*—Retains and modifies a provision carried last year.

TITLE IX
OVERSEAS CONTINGENCY OPERATIONS

DEPARTMENT OF DEFENSE—MILITARY

The Committee recommends an appropriation of \$117,466,000,000 for operations related to Overseas Contingency Operations. In fiscal year 2011 Congress appropriated \$157,680,120,000 for activities funded in this title.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the Committee recommendation:

[In thousands of dollars]

	Fiscal year 2011 enacted	Fiscal year 2012 estimate	Committee recommendation
Military personnel	16,251,378	11,111,324	11,657,252
Operation and maintenance	110,127,111	89,035,031	90,546,851
Procurement	25,194,335	12,344,324	15,518,701
Research, development, test and evaluation	955,013	396,758	581,958
Revolving and management funds	485,384	435,013	396,513
Other Department of Defense programs	4,666,899	4,403,301	4,144,785
General Provisions (net) .....	.....	.....	-5,380,060
Total, Overseas Contingency Operations	157,680,120	117,725,751	117,466,000

OVERVIEW

COMMITTEE RECOMMENDATION

The Committee recommends \$117,466,000,000 of additional appropriations for Overseas Contingency Operations in fiscal year 2012. This funding will ensure that resources, equipment, and supplies are available for our servicemembers without interruption, and will enable the Department to avoid absorbing operational costs from within baseline programs that are critical to future readiness and home-station activities.

REPORTING REQUIREMENTS

The Committee directs that the Department continue to report incremental contingency operations costs for Operation New Dawn and Operation Enduring Freedom on a monthly basis in the Cost of War Execution report as required by Department of Defense Financial Management Regulation, chapter 23, volume 12. The Committee further directs the Department to continue providing the Cost of War reports to the congressional defense committees that include the following information by appropriation: funding appropriated, funding allocated, monthly obligations, monthly disbursements, cumulative fiscal year obligations, and cumulative fiscal year disbursements.

The Committee expects that in order to meet unanticipated requirements, the Department of Defense may need to transfer funds within these appropriations accounts for purposes other than those specified in this report. The Committee directs the Department of Defense to follow normal prior approval reprogramming procedures should it be necessary to transfer funding between different appropriations accounts in this title.

MILITARY PERSONNEL

The Committee recommends a total of \$11,657,252,000 for pay, allowances, and other personnel costs for Active, Reserve, and Guard troops activated for duty in Iraq, Afghanistan, and other contingency operations. This recommendation includes funding for subsistence, permanent change of station travel, and special pays including imminent danger pay, family separation allowance, and hardship duty pay.

MILITARY PERSONNEL, ARMY

Appropriations, 2011	\$11,107,033,000
Budget estimate, 2012	7,105,335,000
House allowance	6,822,635,000
Committee recommendation	7,195,335,000

The Committee recommends an appropriation of \$7,195,335,000. This is \$90,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
BA 1: PAY AND ALLOWANCES OF OFFICERS				
5	Basic Pay	783,035	783,035	.....
10	Retired Pay Accrual	205,290	205,290	.....
25	Basic Allowance For Housing	221,322	221,322	.....
30	Basic Allowance For Subsistence	27,183	27,183	.....
35	Incentive Pays	7,381	7,381	.....
40	Special Pays	64,012	64,012	.....
45	Allowances	31,498	31,498	.....
50	Separation Pay	850	850	.....
55	Social Security Tax	59,901	59,901	.....
TOTAL		1,400,472	1,400,472	.....
BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL				
60	Basic Pay	1,820,510	1,820,510	.....
65	Retired Pay Accrual	478,020	478,020	.....
80	Basic Allowance For Housing	694,535	694,535	.....
85	Incentive Pays	15,145	15,145	.....
90	Special Pays	313,753	313,753	.....
95	Allowances	182,153	182,153	.....
100	Separation Pay	6,192	6,192	.....
105	Social Security Tax	139,271	139,271	.....
TOTAL		3,649,579	3,649,579	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 4: SUBSISTENCE OF ENLISTED PERSONNEL			
115	Basic Allowance For Subsistence	305,468	305,468	.....
120	Subsistence-In-Kind	1,155,870	1,155,870	.....
	TOTAL	1,461,338	1,461,338	.....
	BA 5: PERMANENT CHANGE OF STATION TRAVEL			
135	Operational Travel	56,308	56,308	.....
140	Rotational Travel	29,861	29,861	.....
145	Separation Travel	23,685	23,685	.....
	TOTAL	109,854	109,854	.....
	BA 6: OTHER MILITARY PERSONNEL COSTS			
175	Interest On Uniformed Services Savings	9,674	9,674	.....
180	Death Gratuities	29,000	29,000	.....
185	Unemployment Benefits	289,232	289,232	.....
212	Reserve Income Replacement Program	472	472	.....
216	SGLI Extra Hazard Payments	125,924	125,924	.....
219	Tramatic Injury Protection Coverage (T-SGLI)	29,790	29,790	.....
	TOTAL	484,092	484,092	.....
	UNDISTRIBUTED ADJUSTMENT			
	Undistributed Transfer from Title I		90,000	+ 90,000
	TOTAL, UNDISTRIBUTED ADJUSTMENT		90,000	+ 90,000
	TOTAL—MILITARY PERSONNEL, ARMY	7,105,335	7,195,335	+ 90,000

MILITARY PERSONNEL, NAVY

Appropriations, 2011	\$1,308,719,000
Budget estimate, 2012	919,034,000
House allowance	919,034,000
Committee recommendation	1,259,234,000

The Committee recommends an appropriation of \$1,259,234,000. This is \$340,200,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: PAY AND ALLOWANCES OF OFFICERS			
5	Basic Pay	133,868	133,868	.....
10	Retired Pay Accrual	32,533	32,533	.....
25	Basic Allowance For Housing	41,612	41,612	.....
30	Basic Allowance For Subsistence	4,334	4,334	.....
35	Incentive Pays	2,993	2,993	.....
40	Special Pays	27,504	27,504	.....
45	Allowances	13,898	13,898	.....
55	Social Security Tax	10,242	10,242	.....
	TOTAL	266,984	266,984	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
60	Basic Pay	171,419	171,419	.....
65	Retired Pay Accrual	41,655	41,655	.....
80	Basic Allowance For Housing	83,688	83,688	.....
85	Incentive Pays	940	940	.....
90	Special Pays	102,127	102,127	.....
95	Allowances	29,854	29,854	.....
100	Separation Pay	61	61	.....
105	Social Security Tax	13,113	13,113	.....
	TOTAL	442,857	442,857	.....
	BA 4: SUBSISTENCE OF ENLISTED PERSONNEL			
115	Basic Allowance For Subsistence	19,651	19,651	.....
120	Subsistence-In-Kind	15,845	15,845	.....
	TOTAL	35,496	35,496	.....
	BA 5: PERMANENT CHANGE OF STATION TRAVEL			
125	Accession Travel	5,123	5,123	.....
135	Operational Travel	23,490	23,490	.....
140	Rotational Travel	29,573	29,573	.....
145	Separation Travel	3,077	3,077	.....
	TOTAL	61,263	61,263	.....
	BA 6: OTHER MILITARY PERSONNEL COSTS			
180	Death Gratuities	1,300	1,300	.....
185	Unemployment Benefits	50,111	50,111	.....
216	SGLI Extra Hazard Payments	61,023	61,023	.....
	TOTAL	112,434	112,434	.....
	UNDISTRIBUTED ADJUSTMENT			
	Undistributed Transfer from Title I		340,200	+ 340,200
	TOTAL, UNDISTRIBUTED ADJUSTMENT		340,200	+ 340,200
	TOTAL—MILITARY PERSONNEL, NAVY	919,034	1,259,234	+ 340,200

MILITARY PERSONNEL, MARINE CORPS

Appropriations, 2011	\$732,920,000
Budget estimate, 2012	675,360,000
House allowance	675,360,000
Committee recommendation	717,360,000

The Committee recommends an appropriation of \$717,360,000. This is \$42,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: PAY AND ALLOWANCES OF OFFICERS			
5	Basic Pay	80,579	80,579	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
10	Retired Pay Accrual	19,581	19,581	.....
25	Basic Allowance For Housing	25,949	25,949	.....
30	Basic Allowance For Subsistence	2,513	2,513	.....
40	Special Pays	10,799	10,799	.....
45	Allowances	6,607	6,607	.....
50	Separation Pay	7,427	7,427	.....
55	Social Security Tax	6,164	6,164	.....
	TOTAL	159,619	159,619	.....
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
60	Basic Pay	149,515	149,515	.....
65	Retired Pay Accrual	36,331	36,331	.....
80	Basic Allowance For Housing	83,814	83,814	.....
90	Special Pays	82,196	82,196	.....
95	Allowances	36,520	36,520	.....
100	Separation Pay	7,085	7,085	.....
105	Social Security Tax	11,438	11,438	.....
	TOTAL	406,899	406,899	.....
	BA 4: SUBSISTENCE OF ENLISTED PERSONNEL			
115	Basic Allowance For Subsistence	20,286	20,286	.....
	TOTAL	20,286	20,286	.....
	BA 5: PERMANENT CHANGE OF STATION TRAVEL			
140	Rotational Travel	16,142	16,142	.....
	TOTAL	16,142	16,142	.....
	BA 6: OTHER MILITARY PERSONNEL COSTS			
180	Death Gratuities	14,100	14,100	.....
185	Unemployment Benefits	19,942	36,942	+ 17,000
	Marine Corps Identified Shortfall .....	.....	.....	+ 17,000
216	SGLI Extra Hazard Payments	38,372	38,372	.....
	TOTAL	72,414	89,414	+ 17,000
	UNDISTRIBUTED ADJUSTMENT			
	Undistributed Transfer from Title I .....	.....	25,000	+ 25,000
	TOTAL, UNDISTRIBUTED ADJUSTMENT .....	.....	25,000	+ 25,000
	TOTAL—MILITARY PERSONNEL, MARINE CORPS	675,360	717,360	+ 42,000

MILITARY PERSONNEL, AIR FORCE

Appropriations, 2011	\$1,843,442,000
Budget estimate, 2012	1,436,353,000
House allowance	1,436,353,000
Committee recommendation	1,492,381,000

The Committee recommends an appropriation of \$1,492,381,000. This is \$56,028,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: PAY AND ALLOWANCES OF OFFICERS			
5	Basic Pay	209,858	209,858	.....
10	Retired Pay Accrual	51,095	51,095	.....
25	Basic Allowance For Housing	62,658	62,658	.....
30	Basic Allowance For Subsistence	7,105	7,105	.....
40	Special Pays	19,631	19,631	.....
45	Allowances	9,952	9,952	.....
55	Social Security Tax	16,049	16,049	.....
	TOTAL	376,348	376,348	.....
	BA 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL			
60	Basic Pay	425,491	425,491	.....
65	Retired Pay Accrual	103,567	103,567	.....
80	Basic Allowance For Housing	178,846	178,846	.....
90	Special Pays	82,061	82,061	.....
95	Allowances	29,422	29,422	.....
105	Social Security Tax	32,550	32,550	.....
	TOTAL	851,937	851,937	.....
	BA 4: SUBSISTENCE OF ENLISTED PERSONNEL			
115	Basic Allowance For Subsistence	43,965	43,965	.....
120	Subsistence-In-Kind	71,506	71,506	.....
	TOTAL	115,471	115,471	.....
	BA 5: PERMANENT CHANGE OF STATION TRAVEL			
135	Operational Travel	6,096	6,096	.....
	TOTAL	6,096	6,096	.....
	BA 6: OTHER MILITARY PERSONNEL COSTS			
180	Death Gratuities	2,000	2,000	.....
185	Unemployment Benefits	19,924	19,924	.....
216	SGLI Extra Hazard Payments	64,577	64,577	.....
	TOTAL	86,501	86,501	.....
	UNDISTRIBUTED ADJUSTMENT			
	Undistributed Transfer from Title I .....	.....	56,028	+ 56,028
	TOTAL, UNDISTRIBUTED ADJUSTMENT .....	.....	56,028	+ 56,028
	TOTAL—MILITARY PERSONNEL, AIR FORCE	1,436,353	1,492,381	+ 56,028

RESERVE PERSONNEL, ARMY

Appropriations, 2011	\$268,031,000
Budget estimate, 2012	207,162,000
House allowance	207,162,000
Committee recommendation	207,162,000

The Committee recommends an appropriation of \$207,162,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: UNIT AND INDIVIDUAL TRAINING			
10	Pay Group A Training (15 Days & Drills 24/48)	77,212	77,212	.....
70	School Training	7,591	7,591	.....
80	Special Training	122,359	122,359	.....
	TOTAL	207,162	207,162	.....
	TOTAL, RESERVE PERSONNEL, ARMY	207,162	207,162	.....

RESERVE PERSONNEL, NAVY

Appropriations, 2011	\$48,912,000
Budget estimate, 2012	44,530,000
House allowance	44,530,000
Committee recommendation	44,530,000

The Committee recommends an appropriation of \$44,530,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: UNIT AND INDIVIDUAL TRAINING			
70	School Training	4,144	4,144	.....
80	Special Training	37,508	37,508	.....
90	Administration and Support	2,878	2,878	.....
	TOTAL	44,530	44,530	.....
	TOTAL, RESERVE PERSONNEL, NAVY	44,530	44,530	.....

RESERVE PERSONNEL, MARINE CORPS

Appropriations, 2011	\$45,437,000
Budget estimate, 2012	25,421,000
House allowance	25,421,000
Committee recommendation	25,421,000

The Committee recommends an appropriation of \$25,421,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	BA 1: UNIT AND INDIVIDUAL TRAINING			
70	School Training	5,582	5,582	.....
80	Special Training	19,466	19,466	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
90	Administration and Support	373	373	.....
	TOTAL	25,421	25,421	.....
	TOTAL, RESERVE PERSONNEL, MARINE CORPS	25,421	25,421	.....

RESERVE PERSONNEL, AIR FORCE

Appropriations, 2011	\$27,002,000
Budget estimate, 2012	26,815,000
House allowance	26,815,000
Committee recommendation	26,815,000

The Committee recommends an appropriation of \$26,815,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
80	BA 1: UNIT AND INDIVIDUAL TRAINING			
	Special Training	26,815	26,815	.....
	TOTAL	26,815	26,815	.....
	TOTAL, RESERVE PERSONNEL, AIR FORCE	26,815	26,815	.....

NATIONAL GUARD PERSONNEL, ARMY

Appropriations, 2011	\$853,022,000
Budget estimate, 2012	661,879,000
House allowance	646,879,000
Committee recommendation	679,579,000

The Committee recommends an appropriation of \$679,579,000. This is \$17,700,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
10	BA1: UNIT AND INDIVIDUAL TRAINING			
	Pay Group A Training (15 Days & Drills 24/48)	139,341	139,341	.....
70	School Training	20,557	20,557	.....
80	Special Training	422,107	422,107	.....
90	Administration and Support	79,874	79,874	.....
	TOTAL	661,879	661,879	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	UNDISTRIBUTED ADJUSTMENT Undistributed Transfer from Title I .....	.....	17,700	+ 17,700
	TOTAL, UNDISTRIBUTED ADJUSTMENT .....	.....	17,700	+ 17,700
	TOTAL, NATIONAL GUARD PERSONNEL, ARMY	661,879	679,579	+ 17,700

NATIONAL GUARD PERSONNEL, AIR FORCE

Appropriations, 2011	\$16,860,000
Budget estimate, 2012	9,435,000
House allowance	9,435,000
Committee recommendation	9,435,000

The Committee recommends an appropriation of \$9,435,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2011 budget estimate	Committee recommendation	Change from budget estimate
80	BA 1: UNIT AND INDIVIDUAL TRAINING Special Training	9,435	9,435	.....
	TOTAL	9,435	9,435	.....
	TOTAL, NATIONAL GUARD PERSONNEL, AIR FORCE	9,435	9,435	.....

OPERATION AND MAINTENANCE

The Committee recommends \$90,546,851,000 for the operation and maintenance accounts. These funds are available to fund overseas deployments and other activities by the services and Special Operations Forces to include financing flying hours, ship steaming days, ground operations, special airlift missions, increased ship and aircraft maintenance, logistics support, fuel purchases, base support, civilian personnel, personnel support costs, overseas transportation, communications support, facility management, and other operation and maintenance requirements.

Wireless Internet Usage for Deployed Troops.—The Committee notes that troops deployed to combat zones at remote locations may not have adequate Internet connectivity to their families without incurring additional expense. The Committee has been informed that at most locations, the service member must pay for Internet service if they use it within their billeting facility. The Services are to be commended for providing Internet capabilities at common usage locations at most camps, but the ability of deployed service members to connect to their families via the Internet in the privacy of their billeting facility is limited and may impact morale. Therefore, the Committee directs the Department of Defense to report to the congressional defense committees on the ability and appro-

priateness of providing wireless Internet service at no charge to service members in private billeting facilities, and providing wireless Internet at all remote combat locations greater than 300 personnel. In addition, the report should detail any security concerns associated with providing additional wireless Internet connectivity to these additional locations. The Committee directs that this report be delivered not later than 120 days after enactment of this act.

OPERATION AND MAINTENANCE, ARMY

Appropriations, 2011	\$59,162,782,000
Budget estimate, 2012	44,302,280,000
House allowance	39,175,755,000
Committee recommendation	46,406,481,000

The Committee recommends an appropriation of \$46,406,481,000. This is \$2,104,201,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
114	Theater Level Assets	3,424,314	3,485,083	+ 60,769
	Transfer from Title II: Chemical Defense Equipment Sustainment .....	.....	.....	+ 8,579
	Transfer from Title II: Combined Arms Training Strategy .....	.....	.....	+ 23,198
	Transfer from Title II: Theater Demand Reduction .....	.....	.....	+ 18,692
	Transfer from Title II: UAS--Gray Eagle Satellite Service .....	.....	.....	+ 10,300
	Land Forces Operations Support	1,534,886	1,707,704	+ 172,818
	Transfer from Title II: MRAP Vehicle Sustainment at Combat Training Centers .....	.....	.....	+ 6,420
	Transfer from Title II: Combat Training Center Role Players .....	.....	.....	+ 30,091
	Transfer from Title II: Fox Nuclear Biological and Chemical Reconnaissance Vehicle Contract Logistics Support .....	.....	.....	+ 12,062
	Transfer from Title II: Joint Maneuver Readiness Center Opposing Force Augmentation .....	.....	.....	+ 4,545
115	Transfer from Title II: Joint Readiness Training Center Opposing Force Augmentation .....	.....	.....	+ 26,940
	Transfer from Title II: National Training Center Tier Two Level Maintenance Contract .....	.....	.....	+ 24,000
	Transfer from Title II: National Training Center War Fighter Focus .....	.....	.....	+ 26,650
	Transfer from Title II: Sustainment Brigade and Functional Brigade Warfighter Exercise .....	.....	.....	+ 20,285
	Transfer from Title II: Theater Demand Reduction .....	.....	.....	+ 14,984
	Transfer from Title II: Tube-Launched, Optically-Tracker, Wire-Guided Missile (TOW) Improved Target Acquisition System (ITAS) Contract Logistics Support .....	.....	.....	+ 6,841
	Aviation Assets	87,166	155,278	+ 68,112
	Transfer from Title II: Combined Arms Training Strategy .....	.....	.....	+ 6,607
	Transfer from Title II: Theater Demand Reduction .....	.....	.....	+ 61,505
121	Force Readiness Operations Support	2,675,821	2,816,477	+ 140,656
	Transfer from Title II: Body Armor Sustainment .....	.....	.....	+ 71,660

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
122	Transfer from Title II: Rapid Equipping Force Readiness .....	.....	.....	+ 9,294
	Transfer from Title II: Battle Simulation Centers .....	.....	.....	+ 59,702
	Land Forces Systems Readiness	579,000	605,332	+ 26,332
	Transfer from Title II: Fixed Wing Life Cycle Contract Support .....	.....	.....	+ 21,171
	Transfer from Title II: Capability Development and Integration .....	.....	.....	+ 5,161
123	Land Forces Depot Maintenance	1,000,000	1,000,000	.....
131	Base Operations Support	951,371	1,191,707	+ 240,336
	Transfer from Title II: Overseas Security Guards .....	.....	.....	+ 200,000
	Transfer from Title II: Senior Leader Initiative: Comprehensive Soldier Fitness Program .....	.....	.....	+ 30,000
	Transfer from Title II: Training Range Maintenance .....	.....	.....	+ 10,336
132	Facilities, Sustainment, Restoration and Modernization	250,000	250,000	.....
135	Additional Activities	22,998,441	23,418,619	+ 420,178
	Synchronization Pre-Deployment and Operational Tracker (SPOT) Fully Funded in Q&M DW Base Request in Fiscal Year 2012 .....	.....	.....	- 12,000
	ARGUS A-160 deployment delays .....	.....	.....	- 40,000
	Transfer from Title II SAG 111: Combined Arms Training Strategy .....	.....	.....	+ 217,376
	Transfer from Title II SAG 111: MRAP Vehicle Sustainment .....	.....	.....	+ 2,539
	Transfer from Title II SAG 111: Theater Demand Reduction .....	.....	.....	+ 148,194
	Transfer from Title II SAG 112: Combined Arms Training Strategy .....	.....	.....	+ 11,752
	Transfer from Title II SAG 112: Theater Demand Reduction .....	.....	.....	+ 2,282
	Transfer from Title II SAG 113: Combined Arms Training Strategy .....	.....	.....	+ 74,852
	Transfer from Title II SAG 321: Survivability and Maneuverability Training .....	.....	.....	+ 15,183
136	Commander's Emergency Response Program	425,000	400,000	- 25,000
	Unjustified Request for Iraq .....	.....	.....	- 25,000
137	Reset	3,955,429	3,955,429	.....
	Transfer from Title II: Readiness and Depot Maintenance (BA 1 Undistributed) .....	.....	.....	+ 3,000,000
411	Security Programs	2,476,766	2,476,766	.....
421	Servicewide Transportation	3,507,186	3,507,186	.....
422	Central Supply Activities	50,740	50,740	.....
424	Ammunition Management	84,427	84,427	.....
432	Servicewide Communications	66,275	66,275	.....
434	Other Personnel Support	143,391	143,391	.....
435	Other Service Support	92,067	92,067	.....
	Department of Defense-Identified Excess to Requirements for Fiscal Year 2012 O&M Army OCO Funding .....	.....	.....	- 2,000,000
	Total, Operation and Maintenance, Army	44,302,280	46,406,481	+ 2,104,201

Commanders Emergency Response Program.—The Committee recommends \$400,000,000 for the Commanders Emergency Response Program [CERP] in Afghanistan in fiscal year 2012, the amount recommended in S. 1253, the National Defense Authorization Act for Fiscal Year 2012 as reported.

The Committee directs the Army to submit monthly commitment, obligation, and expenditure data for CERP to the congressional defense committees no later than 30 days after each month.

CERP Projects.—The Committee includes language in the Commander's Emergency Response Program [CERP] general provision

that requires all projects executed under this authority shall be small scale, and shall not exceed \$20,000,000 in cost (including any ancillary or related elements in connection with such project).

OPERATION AND MAINTENANCE, NAVY

Appropriations, 2011	\$8,970,724,000
Budget estimate, 2012	7,006,567,000
House allowance	6,749,489,000
Committee recommendation	7,670,026,000

The Committee recommends an appropriation of \$7,670,026,000. This is \$663,459,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A	Mission And Other Flight Operations	1,058,114	1,301,614	+ 243,500
	Unjustified Growth for Temporary Duty (TAD/TDY) .....	.....	.....	- 20,000
	Transfer from Title II: Flying Hours .....	.....	.....	+ 180,945
	Transfer from Title II: MV 22B Pricing Variance .....	.....	.....	+ 82,555
1A2A	Fleet Air Training	7,700	7,700	.....
1A3A	Aviation Technical Data & Engineering Services	9,200	9,200	.....
1A4A	Air Operations And Safety Support	12,934	12,934	.....
1A4N	Air Systems Support	39,566	39,566	.....
1A5A	Aircraft Depot Maintenance	174,052	174,052	.....
1A6A	Aviation Depot Operations Support	1,586	1,586	.....
1A9A	Aviation Logistics	50,852	50,852	.....
1B1B	Mission And Other Ship Operations	1,132,948	1,107,948	- 25,000
	Realignment of Funding to SAG 2C1H Not Accounted for in Budget Documentation .....	.....	.....	- 25,000
1B2B	Ship Operations Support & Training	26,822	26,822	.....
1B4B	Ship Depot Maintenance	998,172	998,172	.....
1C1C	Combat Communications	26,533	26,533	.....
1C4C	Warfare Tactics	22,657	22,657	.....
1C5C	Operational Meteorology And Oceanography	28,141	28,141	.....
1C6C	Combat Support Forces	1,932,640	2,125,441	+ 192,801
	Transfer from Title II: Naval Expeditionary Combat Command Increases .....	.....	.....	+ 192,801
1C7C	Equipment Maintenance	19,891	19,891	.....
1CCH	Combatant Commanders Core Operations	5,465	5,465	.....
1CCM	Combatant Commanders Direct Mission Support	2,093	10,393	+ 8,300
	Transfer from Title II: JSOTF-Philippines .....	.....	.....	+ 8,300
1D3D	In-Service Weapons Systems Support	125,460	134,460	+ 9,000
	Transfer from Title II: Naval Expeditionary Combat Command .....	.....	.....	+ 9,000
1D4D	Weapons Maintenance	201,083	166,083	- 35,000
	Unjustified Growth for Weapons Sustainment .....	.....	.....	- 35,000
1D7D	Other Weapon Systems Support	1,457	1,457	.....
BSIT	Enterprise Information	5,095	.....	- 5,095
	Navy-Identified Excess for Network Management Systems .....	.....	.....	- 5,095
BSM1	Facilities Sustainment, Restoration And Modernization	26,793	26,793	.....
BSS1	Base Operating Support	352,210	394,880	+ 42,670
	Civilian Pay Overstatement Due to No Requirement for FTE in this SAG .....	.....	.....	- 7,330
	Transfer from Title II: Regional/Emergency Operations Center .....	.....	.....	+ 50,000
	Transfer from Title II: Readiness and Depot Maintenance (BA 1 Undistributed) .....	.....	.....	+ 495,000
2A1F	Ship Prepositioning And Surge	29,010	29,010	.....
2C1H	Expeditionary Health Service Systems	34,300	39,304	+ 5,004

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
2C3H	Transfer from Title II: Medical/Equipment costs for USNS MERCY .....	.....	.....	+ 5,004
3B1K	Coast Guard Support	258,278	.....	- 258,278
	Transfer to Department of Homeland Security .....	.....	.....	- 258,278
3B4K	Specialized Skill Training	69,961	72,961	+ 3,000
	Transfer from Title II: Naval Sea Systems Command Visit, Board, Search and Seizure (VBSS)/Explosive Ordnance Device (EOD) Training .....	.....	.....	+ 3,000
3B4K	Training Support	5,400	5,400	.....
4A1M	Administration	2,348	2,348	.....
4A4M	Military Manpower And Personnel Management	6,142	18,699	+ 12,557
	Transfer from Title II: Family Readiness Programs .....	.....	.....	+ 3,557
	Transfer from Title II: Navy Manpower and Personnel System/NSIPS .....	.....	.....	+ 9,000
4A5M	Other Personnel Support	5,849	5,849	.....
4A6M	Servicewide Communications	28,511	28,511	.....
4B1N	Servicewide Transportation	263,593	238,593	- 25,000
	Unjustified Growth for Transportation Estimates .....	.....	.....	- 25,000
4B3N	Acquisition And Program Management	17,414	17,414	.....
4B7N	Space And Electronic Warfare Systems	1,075	1,075	.....
4C1P	Naval Investigative Service	6,564	6,564	.....
9999	Classified Programs	16,658	16,658	.....
	Total, Operation and Maintenance, Navy	7,006,567	7,670,026	+ 663,459

OPERATION AND MAINTENANCE, MARINE CORPS

Appropriations, 2011	\$4,008,022,000
Budget estimate, 2012	3,571,210,000
House allowance	3,571,210,000
Committee recommendation	3,918,210,000

The Committee recommends an appropriation of \$3,918,210,000. This is \$347,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A	Operational Forces	2,069,485	2,069,485	.....
1A2A	Field Logistics	575,843	575,843	.....
1A3A	Depot Maintenance	251,100	363,100	+ 112,000
	Transfer from Title II: Depot Maintenance .....	.....	.....	+ 112,000
BSS1	Base Operating Support	82,514	82,514	.....
	Transfer from Title II: Readiness and Depot Maintenance (BA 1 Undistributed) .....	.....	.....	+ 235,000
3B4D	Training Support	209,784	209,784	.....
4A3G	Servicewide Transportation	376,495	376,495	.....
4A4G	Administration	5,989	5,989	.....
	Total, Operation and Maintenance, Marine Corps	3,571,210	3,918,210	+ 347,000

OPERATION AND MAINTENANCE, AIR FORCE

Appropriations, 2011	\$12,969,643,000
Budget estimate, 2012	10,719,187,000
House allowance	10,739,587,000
Committee recommendation	10,851,547,000

The Committee recommends an appropriation of \$10,851,547,000. This is \$132,360,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011A	Primary Combat Forces	2,115,901	2,185,901	+ 70,000
	Transfer from Title II: Theater Security Package			+ 70,000
011C	Combat Enhancement Forces	2,033,929	2,033,929	.....
011D	Air Operations Training	46,844	46,844	.....
011M	Depot Maintenance	312,361	312,361	.....
011R	Facilities Sustainment, Restoration & Modernization	334,950	334,950	.....
011Z	Base Operating Support	641,404	641,404	.....
012A	Global C3I And Early Warning	69,330	69,330	.....
012C	Other Combat Ops Spt Programs	297,015	297,015	.....
013C	Space Control Systems	16,833	16,833	.....
015A	Combatant Commanders Direct Mission Support	46,390	63,750	+ 17,360
	Transfer from Title II: CENTCOM HQ C4			+ 12,500
	Transfer from Title II: CENTCOM Public Affairs			+ 4,860
	Transfer from Title II: Readiness and Depot Maintenance (BA 1 Undistributed)			+ 470,000
021A	Airlift Operations	3,533,338	3,133,338	- 400,000
	Reduction for Airlift Operations Transportation Rates			- 400,000
021D	Mobilization Preparedness	85,416	85,416	.....
021M	Depot Maintenance	161,678	161,678	.....
021R	Facilities Sustainment, Restoration & Modernization	9,485	9,485	.....
021Z	Base Support	30,033	30,033	.....
031R	Facilities Sustainment, Restoration & Modernization	908	908	.....
031Z	Base Support	2,280	2,280	.....
032A	Specialized Skill Training	29,592	29,592	.....
032B	Flight Training	154	154	.....
032C	Professional Development Education	691	691	.....
032D	Training Support	753	753	.....
041A	Logistics Operations	155,121	155,121	.....
041Z	Base Support	20,677	20,677	.....
042A	Administration	3,320	3,320	.....
042B	Servicewide Communications	111,561	111,561	.....
042G	Other Servicewide Activities	605,223	605,223	.....
043A	Security Programs	54,000	54,000	.....
	Unjustified Growth in Civilian Personnel Costs			- 25,000
	Total, Operation and Maintenance, Air Force	10,719,187	10,851,547	+ 132,360

OPERATION AND MAINTENANCE, DEFENSE-WIDE

Appropriations, 2011	\$9,276,990,000
Budget estimate, 2012	9,269,411,000
House allowance	9,312,876,000
Committee recommendation	9,219,211,000

The Committee recommends an appropriation of \$9,219,211,000. This is \$50,200,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Joint Chiefs Of Staff	2,000	2,000	.....
	Special Operations Command	3,269,939	3,244,939	-25,000
	Unjustified Program Growth in Operating Support for Operation New Dawn .....	.....	.....	-25,000
	Defense Contract Audit Agency	23,478	23,478	.....
	Defense Contract Management Agency	87,925	87,925	.....
	Defense Information Systems Agency	164,520	164,520	.....
	Defense Legal Services Agency	102,322	67,322	-35,000
	Unjustified Program Growth .....	.....	.....	-35,000
	Defense Media Activity	15,457	15,457	.....
	Department Of Defense Education Activity	194,100	267,100	+73,000
	Transfer from Title II: Child Care and Counseling .....	.....	.....	+73,000
	Defense Security Cooperation Agency	2,200,000	2,140,000	-60,000
	Coalition Support Funds: Excess to Need for Contract Renewal .....	.....	.....	-60,000
	Office Of The Secretary Of Defense	143,870	143,870	.....
	Classified Programs	3,065,800	3,062,600	-3,200
	Classified Adjustment .....	.....	.....	-3,200
	Total, Operation and Maintenance, Defense-Wide	9,269,411	9,219,211	-50,200

OPERATION AND MAINTENANCE, ARMY RESERVE

Appropriations, 2011	\$206,784,000
Budget estimate, 2012	217,500,000
House allowance	217,500,000
Committee recommendation	217,500,000

The Committee recommends an appropriation of \$217,500,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
113	Echelons Above Brigade	84,200	84,200	.....
115	Land Force Operations Support	28,100	28,100	.....
121	Force Readiness Operations Support	20,700	20,700	.....
131	Base Operations Support	84,500	84,500	.....
	Total, Operation and Maintenance, Army Reserve	217,500	217,500	.....

OPERATION AND MAINTENANCE, NAVY RESERVE

Appropriations, 2011	\$93,559,000
Budget estimate, 2012	74,148,000
House allowance	74,148,000
Committee recommendation	74,148,000

The Committee recommends an appropriation of \$74,148,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A 1A3A 1A5A 1B1B 1C6C BSSR	Mission and Other Flight Operations	38,402	38,402	.....
	Intermediate Maintenance	400	400	.....
	Aircraft Depot Maintenance	11,330	11,330	.....
	Mission and Other Ship Operations	10,137	10,137	.....
	Combat Support Forces	13,827	13,827	.....
	Base Operating Support	52	52	.....
Total, Operation and Maintenance, Navy Reserve		74,148	74,148	.....

OPERATION AND MAINTENANCE, MARINE CORPS RESERVE

Appropriations, 2011	\$29,685,000
Budget estimate, 2012	36,084,000
House allowance	36,084,000
Committee recommendation	36,084,000

The Committee recommends an appropriation of \$36,084,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1A1A BSS1	Operating Forces	31,284	31,284	.....
	Base Operating Support	4,800	4,800	.....
Total, Operation and Maintenance, Marine Corps Reserve		36,084	36,084	.....

OPERATION AND MAINTENANCE, AIR FORCE RESERVE

Appropriations, 2011	\$188,807,000
Budget estimate, 2012	142,050,000
House allowance	142,050,000
Committee recommendation	142,050,000

The Committee recommends an appropriation of \$142,050,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011A	Primary Combat Forces	4,800	4,800	.....
011M	Depot Maintenance	131,000	131,000	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011Z	Base Support	6,250	6,250	.....
	Total, Operation and Maintenance, Air Force Reserve	142,050	142,050	.....

OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD

Appropriations, 2011	\$497,849,000
Budget estimate, 2012	387,544,000
House allowance	387,544,000
Committee recommendation	377,544,000

The Committee recommends an appropriation of \$377,544,000. This is \$10,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
111	Maneuver Units	89,930	89,930	.....
116	Aviation Assets	130,848	130,848	.....
121	Force Readiness Operations Support	110,011	100,011	-10,000
	Duplicate Request for Military Pay Support Contract (Requested in both SAG 121 and SAG 131)			-10,000
131	Base Operations Support	34,788	34,788	.....
133	Management and Operational Headquarters	21,967	21,967	.....
	Total, Operation and Maintenance, Army National Guard	387,544	377,544	-10,000

OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

Appropriations, 2011	\$402,983,000
Budget estimate, 2012	34,050,000
House allowance	34,050,000
Committee recommendation	34,050,000

The Committee recommends an appropriation of \$34,050,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
011G	Mission Support Operations	34,050	34,050	.....
	Total, Operation and Maintenance, Air National Guard	34,050	34,050	.....

AFGHANISTAN INFRASTRUCTURE FUND

Appropriations, 2011	\$400,000,000
Budget estimate, 2012	475,000,000
House allowance	475,000,000
Committee recommendation	400,000,000

The Committee recommends an appropriation of \$400,000,000. This is \$75,000,000 below the budget estimate.

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Power	300,000	300,000	.....
	Transportation	100,000	100,000	.....
	Water	50,000	50,000	.....
	Other Related Activities	25,000	25,000	.....
	Subtotal, Afghanistan Infrastructure Fund .....	.....	475,000	.....
	Authorization Adjustment .....	.....	.....	- 75,000
	Total, Afghanistan Infrastructure Fund	475,000	400,000	- 75,000

AFGHANISTAN SECURITY FORCES FUND

Appropriations, 2011	\$11,619,283,000
Budget estimate, 2012	12,800,000,000
House allowance	12,765,000,000
Committee recommendation	11,200,000,000

The Committee recommends an appropriation of \$11,200,000,000. This is \$1,600,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Infrastructure	1,304,350	1,304,350	.....
	Equipment And Transportation	1,667,905	1,432,490	- 235,415
	Revised Combined Security Transition Command—Afghanistan (CSTC-A) requirement .....	.....	.....	- 235,415
	Training And Operations	751,073	751,073	.....
	Sustainment	3,331,774	3,033,984	- 297,790
	Revised Combined Security Transition Command—Afghanistan (CSTC-A) requirement .....	.....	.....	- 297,790
	Subtotal, Ministry of Defense	7,055,102	6,521,897	- 533,205
	Infrastructure	1,128,584	1,128,584	.....
	Equipment And Transportation	1,530,420	601,915	- 928,505
	Revised Combined Security Transition Command—Afghanistan (CSTC-A) requirement .....	.....	.....	- 928,505
	Training And Operations	1,102,430	1,102,430	.....
	Sustainment	1,938,715	1,800,425	- 138,290
	Revised Combined Security Transition Command—Afghanistan (CSTC-A) requirement .....	.....	.....	- 138,290
	Subtotal, Ministry of Interior	5,700,149	4,633,354	- 1,066,795
	Detainee Operations—Sustainment	21,187	21,187	.....
	Detainee Operations—Equipment	1,218	1,218	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Detainee Operations—Training And Operations	7,344	7,344	.....
	Detainee Operations—Infrastructure	15,000	15,000	.....
	Subtotal, Related Activities	44,749	44,749	.....
	Total, Afghanistan Security Forces Fund	12,800,000	11,200,000	-1,600,000

PROCUREMENT

The Committee recommends \$15,518,701,000 for the procurement accounts. The Overseas Contingency Operations funding supports our forces engaged in Operation Enduring Freedom and Operation New Dawn. The Committee has provided funding to replace combat losses and equipment left behind in theater, augment and upgrade equipment for deploying units, sustain munitions and other war consumables, and reset the units returning home to an equipment-ready status. Funding adjustments have been made in instances where the requirement was poorly defined, funding was requested ahead of need or program execution has been delayed.

AIRCRAFT PROCUREMENT, ARMY

Appropriations, 2011	\$2,720,138,000
Budget estimate, 2012	423,400,000
House allowance	387,900,000
Committee recommendation	1,137,381,000

The Committee recommends an appropriation of \$1,137,381,000. This is \$713,981,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
2	C-12 Cargo Airplane	10,500	.....	-10,500
	No Justified Requirement .....	.....	.....	-10,500
4	MQ-1 UAV .....	.....	550,798	+550,798
	Transfer from Title III .....	.....	.....	+550,798
5	RQ-11 (RAVEN) .....	.....	15,300	+15,300
	Army Requested Acceleration of 84 War Replacement Air Vehicles .....	.....	.....	+15,300
8	AH-64 Block II/WRA	35,500	.....	-35,500
	Aircraft Ahead of Need .....	.....	.....	-35,500
12	UH-60 Blackhawk M Model (MYP)	72,000	180,100	+108,100
	Army Requested Acceleration of 6 War Replacement Aircraft .....	.....	.....	+108,100
17	KIOWA WARRIOR Upgrade (OH-58 D)/WRA	145,500	100,800	-44,700
	Limit ramp rate on replacement aircraft by reducing 4 aircraft .....	.....	.....	-44,700
19	MQ-1 Payload—UAS	10,800	146,983	+136,183
	Transfer from Title III .....	.....	.....	+136,183
22	Multi Sensor ABN Recon (MIP)	54,500	54,500	.....
33	RQ-7 UAV MODS	94,600	88,900	-5,700
	VADER—Incompatible with Host Platform .....	.....	.....	-79,800

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Army Requested Acceleration of 57 War Replacement Air Vehicles .....	.....	.....	+ 74,100
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	423,400	1,137,381	+ 713,981

Kiowa Warrior.—The budget request includes \$145,500,000 to replace 13 OH-58D aircraft. In order to address battle losses on an airframe that is no longer in production, the Army has initiated an effort to rehabilitate OH-58A airframes and upgrade them into the modernized OH-58D configuration. These upgrades will cost over \$10,000,000 per aircraft. As discussed in the Research, Development, Test & Evaluation, Army section of this report, the cost of constructing wartime replacement aircraft and upgrading existing airframes is close to or exceeds the cost of buying new aircraft. The Committee questions whether this is a wise acquisition strategy and remains concerned about the Army's long term strategy to replace the Kiowa Warrior. For this reason, the Committee recommends a reduction of four aircraft which will maintain production at fiscal year 2011 levels and urges the Army to define the way ahead for the Armed Scout requirement.

MISSILE PROCUREMENT, ARMY

Appropriations, 2011	\$343,828,000
Budget estimate, 2012	126,556,000
House allowance	118,412,000
Committee recommendation	126,556,000

The Committee recommends an appropriation of \$126,556,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
4	Hellfire Sys Summary	107,556	107,556	.....
9	Guided Mlrs Rocket (GMLRS)	19,000	19,000	.....
	TOTAL, MISSILE PROCUREMENT ARMY	126,556	126,556	.....

PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY

Appropriations, 2011	\$896,996,000
Budget estimate, 2012	37,117,000
House allowance	37,117,000
Committee recommendation	130,141,000

The Committee recommends an appropriation of \$130,141,000. This is \$93,024,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
19	Machine Gun, Cal .50 M2 Roll .....	.....	31,102	+ 31,102
	Transfer from title III .....	.....	.....	+ 31,102
20	Lightweight .50 Caliber Machine Gun	5,427	5,427	.....
29	Common Remotely Operated Weapons Station	14,890	14,890	.....
31	Howitzer Lt Wt 155mm (T) .....	.....	13,066	+ 13,066
	Transfer from title III .....	.....	.....	+ 13,066
33	M4 Carbine Mods	16,800	16,800	.....
34	M2 50 Cal Machine Gun Mods .....	.....	48,856	+ 48,856
	Transfer from title III .....	.....	.....	+ 48,856
	Total, Procurement of WTCV, Army	37,117	130,141	+ 93,024

PROCUREMENT OF AMMUNITION, ARMY

Appropriations, 2011	\$369,885,000
Budget estimate, 2012	208,381,000
House allowance	208,381,000
Committee recommendation	208,381,000

The Committee recommends an appropriation of \$208,381,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2011 budget estimate	Committee recommendation	Change from budget estimate
4	Ctg, Handgun, All Types	1,200	1,200	.....
9	Ctg, 30mm, All Types	4,800	4,800	.....
10	Ctg, 40mm, All Types	38,000	38,000	.....
13	81mm Mortar, All Types	8,000	8,000	.....
14	120mm Mortar, All Types	49,140	49,140	.....
19	Artillery Projectile, 155MM, All Types	10,000	10,000	.....
22	Artillery Fuze, All Types	5,000	5,000	.....
27	Shoulder Launched Munitions, All Types	5,000	5,000	.....
28	Rocket, Hydra 70, All Types	53,841	53,841	.....
29	Demolition Munitions, All Types	16,000	16,000	.....
31	Signals, All Types	7,000	7,000	.....
32	Simulators, All Types	8,000	8,000	.....
36	Cad/Pad All Types	2,000	2,000	.....
37	Items Less Than \$5 Million	400	400	.....
	Total, Procurement of Ammunition, Army	208,381	208,381	.....

OTHER PROCUREMENT, ARMY

Appropriations, 2011	\$6,401,832,000
Budget estimate, 2012	1,398,195,000
House allowance	1,398,195,000
Committee recommendation	2,326,376,000

The Committee recommends an appropriation of \$2,326,376,000. This is \$928,181,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
5	Family of Medium Tactical Veh (FMTV)	11,094	11,094	.....
7	Family of Heavy Tactical Vehicles (FHTV)	47,214	47,214	.....
10	Mine Protection Vehicle Family .....	.....	56,671	+ 56,671
	Transfer from title III .....	.....	.....	+ 56,671
14	HMMWV Recapitalization Program .....	.....	4,313	+ 4,313
	Transfer from title III .....	.....	.....	+ 4,313
15	Tactical Wheeled Vehicle Protection Kits .....	.....	39,908	+ 39,908
	Transfer from title III .....	.....	.....	+ 39,908
16	Modification of In Svc Equip .....	.....	344,772	+ 344,772
	Transfer from title III .....	.....	.....	+ 344,772
17	Mine-Resistant Ambush-Protected Mods .....	.....	127,862	+ 127,862
	Transfer from title III .....	.....	.....	+ 127,862
23	Nontactical Vehicles, Other	3,600	3,600	.....
25	Win-T—Ground Forces Tactical Network	547	547	.....
39	Joint Tactical Radio System	450	.....	- 450
	Handheld, Manpack, Small Form-fit radios for LEMV #2 early to need .....	.....	.....	- 450
42	AMC Critical Items—OPA2	8,141	8,141	.....
49	Gunshot Detection System (GDS)	44,100	.....	- 44,100
	Concurrent development .....	.....	.....	- 44,100
51	Medical Comm for CBT Casualty Care (MC4)	6,443	6,443	.....
56	Information System Security Program—ISSP	54,730	54,730	.....
58	Base Support Communications	5,000	5,000	.....
62	Installation Info Infrastructure Mod Program	169,500	169,500	.....
70	DCCS-A (MIP)	83,000	207,548	+ 124,548
	Transfer from title III .....	.....	.....	+ 124,548
72	TROJAN (MIP)	61,100	61,100	.....
76	Lightweight Counter Mortar Radar	54,100	.....	- 54,100
	Requirement fulfilled with prior year funds .....	.....	.....	- 54,100
79	Family of Persistent Surveillance Capabilities	53,000	53,000	.....
80	Counterintelligence/Security Countermeasures	48,600	24,200	- 24,400
	ISR Task Force identified excess .....	.....	.....	- 20,000
	Platforms unavailable .....	.....	.....	- 4,400
84	Sense Through The Wall (STTW)	10,000	10,000	.....
90	Counter-Rocket, Artillery & Mortar .....	.....	15,774	+ 15,774
	Transfer from title III .....	.....	.....	+ 15,774
92	Green Laser Interdiction System .....	.....	25,356	+ 25,356
	Transfer from title III .....	.....	.....	+ 25,356
95	Profiler	2,000	2,000	.....
96	Mod of In-Svc Equip (Firefinders Radars)	30,400	30,400	.....
98	Joint Battle Command—Platform (JBC-P)	148,335	148,335	.....
102	Counterfire Radars	110,548	338,177	+ 227,629
	Transfer from title III .....	.....	.....	+ 227,629
105	Fire Support C2 Family	15,081	15,081	.....
106	Battle Command Sustainment Support System	10,000	10,000	.....
108	Air & Ms Defense Planning & Control Sys (AMD)	28,000	28,000	.....
109	Knight Family	42,000	42,000	.....
114	Network Management Initialization and Service	32,800	32,800	.....
115	Maneuver Control System (MCS)	44,000	44,000	.....
116	Single Army Logistics Enterprise (SALE)	18,000	18,000	.....
121	Automated Data Processing Equip	10,000	10,000	.....
128	Protective Systems	11,472	11,472	.....
129	Family of Non-Lethal Equipment (FNLE)	30,000	.....	- 30,000
	Acoustic Hailing Device contract delay .....	.....	.....	- 30,000
130	Base Defense Systems (BDS) .....	.....	41,204	+ 41,204
	Transfer from title III .....	.....	.....	+ 41,204
131	CBRN Soldier Protection	1,200	1,200	.....
133	Tactical Bridging	15,000	15,000	.....
134	Tactical Bridge, Float-Ribbon	26,900	26,900	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
137	Robotic Combat Support System (RCSS) .....	.....	22,297	+ 22,297
	Transfer from title III .....	.....	.....	+ 22,297
138	Explosive Ordnance Disposal Eqpmt (EOD Eqpmt)	3,205	3,205	.....
149	Force Provider	68,000	68,000	.....
158	Combat Support Medical	15,011	15,011	.....
159	Mobile Maintenance Equipment Systems	25,129	25,129	.....
177	Generators and Associated Equipment .....	.....	71,897	+ 71,897
	Transfer from title III .....	.....	.....	+ 31,897
	Army identified unfunded requirement .....	.....	.....	+ 40,000
180	All Terrain Lifting Army System	1,800	1,800	.....
189	Rapid Equipping Soldier Support Equipment	43,000	22,000	- 21,000
	Unobligated prior year funds .....	.....	.....	- 21,000
190	Physical Security Systems (OPA3)	4,900	4,900	.....
	Classified Programs	795	795	.....
	Total, Other Procurement, Army	1,398,195	2,326,376	+ 928,181

AIRCRAFT PROCUREMENT, NAVY

Appropriations, 2011	\$1,169,549,000
Budget estimate, 2012	730,960,000
House allowance	492,060,000
Committee recommendation	750,633,000

The Committee recommends an appropriation of \$750,633,000. This is \$19,673,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
11	UH-1Y/AH-1Z	30,000	24,875	- 5,125
	Excessive unit cost growth .....	.....	.....	- 5,125
19	E-2D Adv Hawkeye	163,500	.....	- 163,500
	Combat loss funded in fiscal year 2011 .....	.....	.....	- 163,500
26	MQ-8 UAV .....	.....	191,986	+ 191,986
	Transfer from title III .....	.....	.....	+ 191,986
28	Other Support Aircraft	21,882	21,882	.....
30	AEA Systems	53,100	53,100	.....
31	AV-8 Series	53,485	53,485	.....
32	F-18 Series	46,992	46,992	.....
34	AH-1W Series	39,418	37,918	- 1,500
	ANVIS HUD install kit pricing .....	.....	.....	- 1,500
35	H-53 Series	70,747	63,747	- 7,000
	Excess hardware support .....	.....	.....	- 2,000
	Excess NRE for Blue Force Tracker modifications .....	.....	.....	- 5,000
37	H-1 Series	6,420	14,832	+ 8,412
	Transfer from title III .....	.....	.....	+ 8,412
38	EP-3 Series	20,800	20,800	.....
43	C-130 Series	59,625	45,825	- 13,800
	LAIRCM install unit cost .....	.....	.....	- 3,600
	Targeting Sight Systems exceed requirement .....	.....	.....	- 10,200
45	Cargo/Transport A/C Series	25,880	18,280	- 7,600
	Excess C-20G installation NRE .....	.....	.....	- 4,000
	UC-12W excess to need .....	.....	.....	- 3,600
48	Special Project Aircraft	11,184	11,184	.....
53	Common ECM Equipment	27,200	24,200	- 3,000
	Other support excess .....	.....	.....	- 3,000

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
54	Common Avionics Changes	13,467	11,467	-2,000
	OSIP 10-11 other support growth			-2,000
55	Common Defensive Weapon System	3,300	3,300	.....
60	V-22 (Tilt/Rotor Acft) Osprey	30,000	25,500	-4,500
	Deficiencies modifications other support growth			-2,500
	Reliability modifications other support growth			-2,000
61	Spares And Repair Parts	39,060	39,060	.....
62	Common Ground Equipment	10,800	10,800	.....
64	War Consumables .....	.....	27,300	+27,300
	Transfer from title III			+27,300
65	Other Production Charges	4,100	4,100	.....
	Total, Aircraft Procurement, Navy	730,960	750,633	+19,673

WEAPONS PROCUREMENT, NAVY

Appropriations, 2011	\$90,502,000
Budget estimate, 2012	41,070,000
House allowance	41,070,000
Committee recommendation	41,070,000

The Committee recommends an appropriation of \$41,070,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
9	Hellfire	14,000	14,000	.....
10	Stand Off Precision Guided Munitions (SOPGM)	20,000	20,000	.....
27	Small Arms And Weapons	7,070	7,070	.....
	TOTAL, WEAPONS PROCUREMENT NAVY	41,070	41,070	.....

PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS

Appropriations, 2011	\$558,024,000
Budget estimate, 2012	317,100,000
House allowance	317,100,000
Committee recommendation	317,100,000

The Committee recommends an appropriation of \$317,100,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
3	Airborne Rockets, All Types	80,200	80,200	.....
4	Machine Gun Ammunition	22,400	22,400	.....
7	Air Expendable Countermeasures	20,000	20,000	.....
11	Other Ship Gun Ammunition	182	182	.....

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
12	Small Arms & Landing Party Ammo	4,545	4,545	.....
13	Pyrotechnic and Demolition	1,656	1,656	.....
14	Ammunition Less Than \$5 Million	6,000	6,000	.....
15	Small Arms Ammunition	19,575	19,575	.....
16	Linear Charges, All Types	6,691	6,691	.....
17	40mm, All Types	12,184	12,184	.....
18	60mm, All Types	10,988	10,988	.....
19	81mm, All Types	24,515	24,515	.....
20	120mm, All Types	11,227	11,227	.....
21	Ctg 25mm, All Types	802	802	.....
22	Grenades, All Types	5,911	5,911	.....
23	Rockets, All Types	18,871	18,871	.....
24	Artillery, All Types	57,003	57,003	.....
25	Demolition Munitions, All Types	7,831	7,831	.....
26	Fuze, All Lethals	5,177	5,177	.....
27	Non Lethals	712	712	.....
29	Items Less Than \$5 Million	630	630	.....
	Total, Procurement of Ammunition, Navy and Marine Corps	317,100	317,100	.....

OTHER PROCUREMENT, NAVY

Appropriations, 2011	\$316,835,000
Budget estimate, 2012	281,975,000
House allowance	249,514,000
Committee recommendation	259,881,000

The Committee recommends an appropriation of \$259,881,000. This is \$22,094,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
23	Standard Boats	13,729	13,729	.....
56	Matcals	7,232	.....	-7,232
	Transfer to Title III .....	.....	.....	-7,232
66	Tactical/Mobile C4I Systems	4,000	4,000	.....
92	Expeditionary Airfields	47,000	47,000	.....
95	Meteorological Equipment	10,800	10,800	.....
97	Aviation Life Support	14,000	14,000	.....
101	Other Aviation Support Equipment	18,226	18,226	.....
112	SSN Combat Control Systems	7,500	7,500	.....
116	Explosive Ordnance Disposal Equip	15,700	15,700	.....
121	Passenger Carrying Vehicles	2,628	1,155	-1,473
	Unjustified Growth .....	.....	.....	-1,473
123	Construction & Maintenance Equip	13,290	13,290	.....
124	Fire Fighting Equipment	3,672	3,672	.....
128	Items Under \$5 Million	1,002	1,002	.....
130	Materials Handling Equipment	3,644	3,644	.....
134	Training Support Equipment	5,789	.....	-5,789
	Funding No Longer Required .....	.....	.....	-5,789
135	Command Support Equipment	3,310	3,310	.....
140	Operating Forces Support Equipment	6,977	6,977	.....
141	C4ISR Equipment	24,762	24,762	.....
143	Physical Security Equipment	78,241	70,641	-7,600

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
149	Intelligence Kits—Funding No Longer Required Due to Force Structure Reductions .....	.....	.....	.....
	Spares and Repair Parts	473	473	.....
	TOTAL, OTHER PROCUREMENT, NAVY	281,975	259,881	-22,094

PROCUREMENT, MARINE CORPS

Appropriations, 2011	\$1,589,119,000
Budget estimate, 2012	1,260,996,000
House allowance	1,183,996,000
Committee recommendation	1,233,996,000

The Committee recommends an appropriation of \$1,233,996,000. This is \$27,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
2	LAV PIP	23,962	23,962	.....
4	155mm Lightweight Towed Howitzer	16,000	16,000	.....
5	High Mobility Artillery Rocket System	10,488	10,488	.....
6	Weapons And Combat Vehicles Under \$5 Million	27,373	27,373	.....
10	Javelin	2,527	2,527	.....
13	Modification Kits	59,730	59,730	.....
15	Repair And Test Equipment	19,040	19,040	.....
17	Modification Kits	2,331	2,331	.....
18	Items Under \$5 Million (Comm & Elec)	3,090	3,090	.....
19	Air Operations C2 Systems	5,236	5,236	.....
20	Radar Systems	26,506	26,506	.....
21	Fire Support System	35	35	.....
22	Intelligence Support Equipment	47,132	47,132	.....
28	Night Vision Equipment	9,850	9,850	.....
29	Common Computer Resources	18,629	18,629	.....
30	Command Post Systems	31,491	31,491	.....
31	Radio Systems	87,027	87,027	.....
32	Comm Switching & Control Systems	54,177	124,177	+ 70,000
	Marine Corps Requested Transfer from line 38 for Data Distribution System .....	.....	.....	+ 50,000
	Marine Corps Requested Transfer from line 38 for Digital Technical Control .....	.....	.....	+ 20,000
33	Comm & Elec Infrastructure Support	2,200	2,200	.....
37	Motor Transport Modifications	95,800	95,800	.....
38	Medium Tactical Vehicle Replacement	392,391	92,391	-300,000
	Marine Corps Requested Transfers for Urgent Requirements .....	.....	.....	-300,000
39	Logistics Vehicle System Rep	38,382	186,382	+ 148,000
	Marine Corps Requested Transfer from line 38 for LVSR .....	.....	.....	+ 148,000
40	Family Of Tactical Trailers	24,826	24,826	.....
43	Environmental Control Equip Assort	18,775	18,775	.....
44	Bulk Liquid Equipment	7,361	7,361	.....
46	Power Equipment Assorted	51,895	106,895	+ 55,000
	Marine Corps Requested Transfer from line 38 for Advanced Power Source .....	.....	.....	+ 20,000
	Marine Corps Requested Transfer from line 38 for Mobile Power Equipment .....	.....	.....	+ 35,000

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
48	EOD Systems	57,237	57,237	.....
49	Physical Security Equipment	42,900	42,900	.....
51	Material Handling Equip	42,553	42,553	.....
53	Field Medical Equipment	8,307	8,307	.....
54	Training Devices	5,200	5,200	.....
55	Container Family	12	12	.....
56	Family Of Construction Equipment	28,533	28,533	.....
	TOTAL, PROCUREMENT MARINE CORPS	1,260,996	1,233,996	-27,000

AIRCRAFT PROCUREMENT, AIR FORCE

Appropriations, 2011	\$1,991,955,000
Budget estimate, 2012	527,865,000
House allowance	440,265,000
Committee recommendation	1,299,777,000

The Committee recommends an appropriation of \$1,299,777,000. This is \$771,912,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
19	CV-22	70,000	.....	-70,000
	Funded in fiscal year 2011 .....	.....	.....	-70,000
24	HH-60M OPERATIONAL LOSS REPLACEMENT	39,300	39,300	.....
27	STUALSO	2,472	2,472	.....
34	MQ-9 (REAPER) .....	.....	783,592	+783,592
	Transfer from Title III .....	.....	.....	+783,592
43	C-5	59,299	59,299	.....
59	MC-12W	17,300	17,300	.....
63	C-130	164,041	164,041	.....
63	C-130 MODS INTEL	4,600	4,600	.....
65	C-130J MODS	27,983	27,983	.....
67	COMPASS CALL MODS	12,000	12,000	.....
75	HC/MC-130 MODS	34,000	34,000	.....
76	OTHER AIRCRAFT	15,000	15,000	.....
77	MQ-1 PREDATOR MODS	2,800	2,800	.....
81	INITIAL SPARES/REPAIR PARTS	2,800	2,800	.....
90	C-17A	10,970	10,970	.....
99	WAR CONSUMABLES .....	.....	87,220	+87,220
	Transfer from Title III .....	.....	.....	+87,220
100	OTHER PRODUCTION CHARGES	23,000	23,000	.....
104	U-2	42,300	13,400	-28,900
	Sensors .....	.....	.....	-28,900
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	527,865	1,299,777	+771,912

MISSILE PROCUREMENT, AIR FORCE

Appropriations, 2011	\$56,621,000
Budget estimate, 2012	28,420,000
House allowance	46,920,000
Committee recommendation	28,420,000

The Committee recommends an appropriation of \$28,420,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
5	Predator Hellfire Missile	16,120	16,120	.....
6	Small Diameter Bomb	12,300	12,300	.....
	TOTAL, MISSILE PROCUREMENT AIR FORCE	28,420	28,420	.....

PROCUREMENT OF AMMUNITION, AIR FORCE

Appropriations, 2011	\$292,959,000
Budget estimate, 2012	92,510,000
House allowance	139,510,000
Committee recommendation	92,510,000

The Committee recommends an appropriation of \$92,510,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1	ROCKETS	329	329	.....
2	CARTRIDGES	8,014	8,014	.....
4	GENERAL PURPOSE BOMBS	17,385	17,385	.....
5	JOINT DIRECT ATTACK MUNITION	34,100	34,100	.....
7	EXPLOSIVE ORDINANCE DISPOSAL (EOD)	1,200	1,200	.....
11	FLARES	11,217	11,217	.....
12	FUZES	8,765	8,765	.....
13	SMALL ARMS	11,500	11,500	.....
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE ...	92,510	92,510	.....

OTHER PROCUREMENT, AIR FORCE

Appropriations, 2011	\$2,868,593,000
Budget estimate, 2012	3,204,641,000
House allowance	3,213,010,000
Committee recommendation	3,194,641,000

The Committee recommends an appropriation of \$3,194,641,000. This is \$10,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1	PASSENGER CARRYING VEHICLES	2,658	2,658	.....
4	ITEMS LESS THAN \$5 MILLION (CARGO-UTILITY)	32,824	32,824	.....
6	ITEMS LESS THAN \$5 MILLION (SPECIAL PURPOSE)	110	110	.....
7	FIRE FIGHTING/CRASH RESCUE VEHICLES	1,662	1,662	.....
8	ITEMS LESS THAN \$5 MILLION (MATERIALS HANDL EQUIP)	772	772	.....
10	ITEMS LESS THAN \$5 MILLION (BASE MAINT/CONST)	13,983	13,983	.....
13	AIR FORCE PHYSICAL SECURITY	500	500	.....
22	WEATHER OBSERVATION FORECAST	1,800	1,800	.....
25	TAC SIGNIT SPT	7,020	7,020	.....
30	AIR FORCE PHYSICAL SECURITY SYSTEM	25,920	25,920	.....
49	TACTICAL C-E EQUIPMENT	9,445	9,445	.....
55	NIGHT VISION GOGGLES	12,900	12,900	.....
59	CONTINGENCY OPERATIONS	18,100	18,100	.....
61	MOBILITY EQUIPMENT	9,800	9,800	.....
62	ITEMS LESS THAN \$5 MILLION (BASE SUPPORT EQUIP)	8,400	8,400	.....
65	DCGS-AF	3,000	3,000	.....
68	DEFENSE SPACE RECONNAISSANCE PROG.	64,400	64,400	.....
	CLASSIFIED PROGRAMS	2,991,347	2,981,347	-10,000
	Classified Adjustment .....	.....	.....	-10,000
	TOTAL, OTHER PROCUREMENT, AIR FORCE	3,204,641	3,194,641	-10,000

PROCUREMENT, DEFENSE-WIDE

Appropriations, 2011	\$1,262,499,000
Budget estimate, 2012	469,968,000
House allowance	406,668,000
Committee recommendation	426,668,000

The Committee recommends an appropriation of \$426,668,000. This is \$43,300,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
17	Teleport Program	3,307	3,307	.....
43	Information Systems Security Program (ISSP)	3,000	3,000	.....
46	Major Equipment, Intelligence	8,300	8,300	.....
50	MH-47 Service Life Extension Program	40,500	.....	-40,500
	Combat loss replacement funded in 2011 OCO .....	.....	.....	-40,500
51	MH-60 Modernization Program	7,800	.....	-7,800
	Combat loss replacement funded in 2011 OCO .....	.....	.....	-7,800
52	Non-Standard Aviation	8,500	8,500	.....
57	CV-22 Modification	15,000	.....	-15,000
	Combat loss replacement funded in 2011 OCO .....	.....	.....	-15,000
63	C-130 Modifications	4,800	4,800	.....
67	Ordnance Replenishment	71,659	71,659	.....
68	Ordnance Acquisition	25,400	25,400	.....
69	Communications Equipment and Electronics	2,325	2,325	.....
70	Intelligence Systems	43,558	54,558	+11,000
	Village Stability Operations [VSO] unfunded requirement—authorization increase .....	.....	.....	+11,000
71	Small Arms and Weapons	6,488	10,488	+4,000
	VSO unfunded requirement—authorization increase .....	.....	.....	+4,000
72	Distributed Common Ground/Surface Systems	2,601	2,601	.....
78	Tactical Vehicles	15,818	23,218	+7,400
	VSO unfunded requirement—authorization increase .....	.....	.....	+7,400

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
85	Automation Systems	13,387	13,387	.....
87	Operational Enhancements Intelligence	5,800	5,800	.....
88	Soldier Protection and Survival Systems	34,900	37,500	+ 2,600
	VSO unfunded requirement—authorization increase .....	.....	.....	+ 2,600
89	Visual Augmentation, Lasers and Sensor Systems	3,531	3,531	.....
90	Tactical Radio Systems	2,894	2,894	.....
93	Miscellaneous Equipment	7,220	7,220	.....
94	Operational Enhancements	41,632	41,632	.....
	CLASSIFIED PROGRAMS	101,548	96,548	- 5,000
	Program adjustment .....	.....	.....	- 5,000
	Total, Procurement, Defense-wide	469,968	426,668	- 43,300

NATIONAL GUARD AND RESERVE EQUIPMENT

Appropriations, 2011	\$850,000,000
Budget estimate, 2012 .....	.....
House allowances	1,500,000,000
Committee recommendation	500,000,000

The Committee recommends an appropriation of \$500,000,000. This is \$500,000,000 above the budget estimate.

The appropriation includes direction for each Reserve and National Guard component commander to submit to the congressional defense committees a detailed assessment of that component's modernization priorities, not later than 30 days after enactment of this act.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	NATIONAL GUARD AND RESERVE EQUIPMENT			
	RESERVE EQUIPMENT			
	ARMY RESERVE:			
	Miscellaneous Equipment .....	.....	80,000	+ 80,000
	NAVY RESERVE:			
	Miscellaneous Equipment .....	.....	50,000	+ 50,000
	MARINE CORPS RESERVE:			
	Miscellaneous Equipment .....	.....	50,000	+ 50,000
	AIR FORCE RESERVE:			
	Miscellaneous Equipment .....	.....	50,000	+ 50,000
	TOTAL, RESERVE EQUIPMENT .....	.....	230,000	+ 230,000
	NATIONAL GUARD EQUIPMENT			
	ARMY NATIONAL GUARD:			
	Miscellaneous Equipment .....	.....	150,000	+ 150,000
	AIR NATIONAL GUARD:			
	Miscellaneous Equipment .....	.....	120,000	+ 120,000
	TOTAL, NATIONAL GUARD EQUIPMENT .....	.....	270,000	+ 270,000

[Dollar amounts in thousands]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	TOTAL, NATIONAL GUARD AND RESERVE EQUIPMENT .....	.....	500,000	+ 500,000

Unobligated Balances.—Since 1981, the Committee has recommended support to the Reserve components by addressing equipment shortfalls through the National Guard and Reserve Equipment Account [NGREA]. The Committee understands how vital NGREA funding has been for filling the substantial backlog of equipment needs. Last year, the Committee expressed concern that several of the Reserve components had a sizable amount of unobligated funds from past fiscal years. The Committee notes that the Army Reserve, Army National Guard, and Air National Guard have all improved their NGREA obligation rates and brought them in line with Department-wide procurement standards. The Committee remains concerned about the obligation rates for the Navy Reserve, Marine Corps Reserve, and Air Force Reserve and encourages these components to continue working to improve management of this account.

High-Priority Items.—The Committee directs that the National Guard and Reserve Equipment Account shall be executed by the heads of the Guard and Reserve components with priority consideration given to the following items: AB-FIST Gunnery Trainer Upgrades; Active Noise Cancellation Systems for ANG C-130; ANG Block 42 F-16 Engine Upgrades; ARC 210 Radios for ANG F-16s; Batteries and Battery Support Equipment; Bradley Modifications; C-130 Loadmaster Lookout Windows and Crashworthy Loadmaster Seats; C-130 Secure Line of Sight and Beyond Line of Sight Capability; CH-47 Door Gun Mounts; Chemical/Biological Protective Shelter; Combined Arms Virtual Trainers; Command Posts—Tactical Operations Center and Standardized Integrated Command Post System; Communications Aerial Platforms; External Fuel Tanks; F-15 Active Electronically Scanned Array Radar; General Engineering Equipment; HC-130 Integrated EW Suite (ALQ-213) with VECTS; Helicopter Firefighting Equipment; Helmet Mounted Cueing Systems; HMMWV Ambulance; Homeland Defense Communications Equipment; Integrated Vehicle Health Management Systems; Joint Threat Emitters; Large Aircraft Infrared Countermeasures; Light Utility Helicopters; LITENING Upgrades; MRAP Vehicle Virtual Trainers; Personal Protective Equipment and Weapons; SATCOM Ground Stations; Security Force Mobility Bag Upgrades; Self-Contained Live Fire Shooting Ranges; Shadow Tactical Unmanned Aircraft System; Tactical Communications Equipment; Thermal Imaging Systems; Unit Maintenance Aerial Recovery Kits; Virtual Convoy Operations Trainers; Virtual Door Gunner Trainers; and Wideband Imagery Dissemination.

MINE RESISTANT AMBUSH PROTECTED VEHICLE FUND

Appropriations, 2011	\$3,415,000,000
Budget estimate, 2012	3,195,170,000
House allowance	3,195,170,000
Committee recommendation	3,445,170,000

The Committee recommends an appropriation of \$3,445,170,000. This is \$250,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table summarizes the budget estimate for this appropriation, the Committee recommendation, and the Committee recommended adjustments to the budget estimate:

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	MRAP-ATV deferred upgrades—MRAP Joint Program Office identified shortfall .....	.....	250,000	+ 250,000
	TOTAL, MRAP FUND	3,195,170	3,445,170	+ 250,000

MRAP All Terrain Vehicle [M-ATV] Unfunded Requirements.—The fiscal year 2012 budget request includes \$3,195,170,000 for continued sustainment and force protection upgrades to M-ATVs. The Committee notes that the MRAP Joint Program Office has identified additional requirements for force protection upgrades that have been deferred due to budget constraints. The Committee believes that these upgrades should not be further delayed and recommends additional funds to be executed by the MRAP Joint Program Office in support of previously validated force protection upgrades.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION

The Committee recommends \$581,958,000 for research, development, test and evaluation.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

Appropriations, 2011	\$143,234,000
Budget estimate, 2012	8,513,000
House allowances	8,513,000
Committee recommendation	18,513,000

The Committee recommends an appropriation of \$18,513,000. This is \$10,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
62	Soldier Support and Survivability .....	.....	10,000	+ 10,000
	Duraplex Antenna: Transfer from JIEDDO for execution ....	.....	.....	+ 10,000
140	Army Test Ranges and Facilities	8,513	8,513	.....
	Total, Research, Development, Test and Evaluation, Army	8,513	18,513	+ 10,000

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

Appropriations, 2011	\$104,781,000
Budget estimate, 2012	53,884,000
House allowances	53,884,000
Committee recommendation	158,484,000

The Committee recommends an appropriation of \$158,484,000. This is \$104,600,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
54	Joint Service Explosive Ordnance Development	1,500	1,500	.....
97	Electronic Warfare Development	5,600	5,600	.....
119	Joint Service Explosive Ordnance Development	3,500	3,500	.....
126	Medical Development	1,950	1,950	.....
172	F/A-18 Squadrons	2,000	2,000	.....
189	Marine Corps Communications Systems	1,500	1,500	.....
192	USMC Intelligence/Electronic Warfare Systems (MIP)	4,050	4,050	.....
216	MQ-8 UAV .....	.....	104,600	+ 104,600
	ECP for SOCOM urgent needs statement—transfer from Title IV .....	.....	.....	+ 104,600
	CLASSIFIED	33,784	33,784	.....
	Total, Research, Development, Test and Evaluation, Navy	53,884	158,484	+ 104,600

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE

Appropriations, 2011	\$484,382,000
Budget estimate, 2012	142,000,000
House allowances	182,000,000
Committee recommendation	207,600,000

The Committee recommends an appropriation of \$207,600,000. This is \$65,600,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
200	Endurance Unmanned Aerial Vehicles	73,000	138,600	+ 65,600
	Blue Devil Block 1—Transfer from JIEDDO, Attack the Network .....	.....	.....	+ 58,600
	Blue Devil ARGUS Sensors—Already Funded Through Re-programming Actions .....	.....	.....	- 15,000
	Air Force Identified Shortfall .....	.....	.....	+ 22,000
	Classified Programs	69,000	69,000	.....
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVALUATION, AIR FORCE	142,000	207,600	+ 65,600

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE

Appropriations, 2011	\$222,616,000
Budget estimate, 2012	192,361,000
House allowances	192,361,000
Committee recommendation	197,361,000

The Committee recommends an appropriation of \$197,361,000. This is \$5,000,000 above the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
152	General Support to USD/I	9,200	9,200	.....
202	Long Haul Communications	10,500	10,500	.....
207	ISSP (NSA)	32,850	32,850	.....
211	Global Command and Control System	2,000	2,000	.....
229	SOF Operational Enhancements		15,000	+ 15,000
	Tactical SIGINT geolocation capability to address short-falls identified in the field			+ 15,000
254	RQ-7 UAV	2,450	2,450	.....
999	Classified	135,361	125,361	- 10,000
	Program adjustment			- 10,000
	Total, Research, Development, Test and Evaluation, Defense-Wide	192,361	197,361	+ 5,000

REVOLVING AND MANAGEMENT FUNDS

DEFENSE WORKING CAPITAL FUNDS

Appropriations, 2011	\$485,384,000
Budget estimate, 2012	435,013,000
House allowances	435,013,000
Committee recommendation	396,513,000

The Committee recommends an appropriation of \$396,513,000. This is \$38,500,000 below the budget estimate. This decrease is consistent with S. 1253, the National Defense Authorization Act for Fiscal Year 2012, as reported.

OTHER DEPARTMENT OF DEFENSE PROGRAMS

DEFENSE HEALTH PROGRAM

Appropriations, 2011	\$1,422,092,000
Budget estimate, 2012	1,228,288,000
House allowances	1,248,288,000
Committee recommendation	1,228,288,000

The Committee recommends an appropriation of \$1,228,288,000. This is equal to the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	OPERATION AND MAINTENANCE	1,228,288	1,228,288	.....
	IN-HOUSE CARE	641,996	641,996	.....
	PRIVATE SECTOR CARE	464,869	464,869	.....
	CONSOLIDATED HEALTH CARE	95,994	95,994	.....
	INFORMATION MANAGEMENT/IT	5,548	5,548	.....
	MANAGEMENT HEADQUARTERS	751	751	.....
	EDUCATION AND TRAINING	16,859	16,859	.....
	BASE OPERATIONS AND COMMUNICATIONS	2,271	2,271	.....

DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE

Appropriations, 2011	\$440,510,000
Budget estimate, 2012	486,458,000
House allowances	469,458,000
Committee recommendation	463,458,000

The Committee recommends an appropriation of \$463,458,000. This is \$23,000,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
	Afghanistan Air Mobility	149,000	141,000	- 8,000
	Mi-17s—Change in Acquisition Strategy .....	.....	.....	- 8,000
	Counter Narcotics Police Afghanistan (CNP-A) Training	46,250	46,250	.....
	Counter Narcotics Police Afghanistan (CNP-A) Facilities	7,000	7,000	.....
	Afghanistan Border Police Facilities	40,000	40,000	.....
	Afghanistan Border Police Training	32,000	32,000	.....
	Afghanistan Border Police Equipment	2,500	2,500	.....
	Other Program Support in Afghanistan	7,000	7,000	.....
	Intelligence and Technology	49,509	44,509	- 5,000
	CTF-Kabul HQ Facility—Funding No Longer Required .....	.....	.....	- 5,000
	Kazakhstan	9,976	9,976	.....
	Kyrgyzstan	33,598	33,598	.....
	Pakistan	40,650	30,650	- 10,000
	Reduce Program Growth .....	.....	.....	- 10,000
	Tajikistan	27,425	27,425	.....
	Turkmenistan	23,800	23,800	.....
	Uzbekistan	14,750	14,750	.....
	Other Regional Programs	3,000	3,000	.....
	Total, Drug Interdiction and Counter-Drug Activities, Defense	486,458	463,458	- 23,000

JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND

Appropriations, 2011	\$2,793,768,000
Budget estimate, 2012	2,577,500,000
House allowances	2,577,500,000
Committee recommendation	2,441,984,000

The Committee recommends an appropriation of \$2,441,984,000. This is \$135,516,000 below the budget estimate.

COMMITTEE RECOMMENDED PROGRAM

The following table details the program recommended by the Committee:

[In thousands of dollars]

Line	Item	2012 budget estimate	Committee recommendation	Change from budget estimate
1	ATTACK THE NETWORK	1,368,800	936,400	- 432,400
	Blue Devil Block 1—transfer program to RDAF line 16 for proper execution .....	.....	.....	- 58,600
	Broad Agency Announcement S&T Response—unjustified request .....	.....	.....	- 76,000
	Information Fusion—unjustified program growth .....	.....	.....	- 17,000
2	DEFEAT THE DEVICE	961,200	733,400	- 227,800
	Duraplex Antenna—transfer to RDA line 62 for proper execution .....	.....	.....	- 10,000
	Transfer IDD 2.0 Detection Dog from LOO 3 for proper execution .....	.....	.....	+ 4,200
	Transfer to Staff & Infrastructure for proper execution ...	.....	.....	- 72,000
3	TRAIN THE FORCE	247,500	129,350	- 118,150
	Train the Force Response—Duplication of Service Title 10 responsibilities .....	.....	.....	- 18,050
	Transfer IDD 2.0 Detection Dog to LOO 2 for proper execution .....	.....	.....	- 4,200
	Transfer to Staff & Infrastructure for proper execution ...	.....	.....	- 90,900
4	AUTHORIZATION ADJUSTMENT .....	.....	.....	- 5,000
	STAFF AND INFRASTRUCTURE	642,834	642,834	+ 642,834
	Civilian Pay Freeze .....	.....	.....	- 1,500
	Transfer from base .....	.....	.....	+ 220,634
	Transfer from Attack the Network for proper execution ...	.....	.....	+ 280,800
	Transfer from Defeat the Device for proper execution ....	.....	.....	+ 72,000
	Transfer from Train the Force for proper execution .....	.....	.....	+ 90,900
	AUTHORIZATION ADJUSTMENT .....	.....	.....	- 20,000
	Total, JIEDDO	2,577,500	2,441,984	- 135,516

Joint Improvised Explosive Device Defeat Organization.—The Joint Improvised Explosive Device Defeat Organization [JIEDDO] continues to play a critically vital mission in protecting our troops from improvised explosive devices. The Committee recommends funding JIEDDO in title IX. The Committee continues to believe that these requirements are war-related and should be funded through Overseas Contingency Operations funding.

The Committee directs JIEDDO to submit to the congressional defense committees monthly commitment, obligation, and expenditure data by line of operation and by year of appropriation. Further, the Committee directs JIEDDO to submit to the congressional defense committees monthly reports of obligation data on a project by project basis by line of operation. The Committee also continues to direct JIEDDO to follow standard reprogramming procedures when transferring a cumulative amount of \$20,000,000 or more between lines of operation.

Workforce Requirements.—The Committee remains concerned over the heavy reliance on contractors for workforce requirements at the Joint Improvised Explosive Device Defeat Organization [JIEDDO] and believes cost saving are achievable if JIEDDO expedites the conversion of certain contractor positions to Government civilians. The Department of Defense has directed similar initia-

tives throughout the Department as part of its efficiency review. Therefore, the Committee directs JIEDDO to take such action. The Committee notes that the accurate funding level for staff and infrastructure at JIEDDO for fiscal year 2012 is \$652,834,000 as opposed to the \$220,634,000 requested for the Staff and Infrastructure Line of Operation [LOO]. JIEDDO has been accounting for staff and infrastructure requirements in all four LOOs rather than properly accounting for it under the Staff and Infrastructure LOO, thus limiting Congress and the Department's ability to accurately analyze staff and infrastructure requirements. The Committee recommends aligning these funds properly and directs the Department of Defense to request all staff and infrastructure requirements in the Staff and Infrastructure LOO in all future budget submissions. The Committee further directs the Department to perform a thorough review of these requirements to see if additional efficiencies can be gained.

Science and Technology Projects.—The Committee does not believe JIEDDO should be doing basic science and technology research and recommends no funding for these efforts. The Committee believes that JIEDDO's mission is to initiate projects that can be fielded to the troops within 24 months time and the longer term science and technology investments should be done by the Service labs or by the Defense Advanced Research Project Agency [DARPA]. The Department of Defense should ensure that the DARPA and the services are addressing improvised explosive device requirements in the projects they initiate and coordinate those efforts with JIEDDO.

Improvised Explosive Device [IED] Dog Training.—The Committee is aware that improvised explosive device [IED] detection by canine detection dogs continues to be one of the most successful initiatives in combating IEDs in Afghanistan. The Committee understands that JIEDDO is focusing on breeding and training programs to respond to the needs in theater, and is also developing improvements to those programs that can respond to the changing IED environment. Therefore, the Committee urges JIEDDO to continue these efforts, but to also work with the Services to develop a plan to transition these efforts to the services for a sustained program in the future. In addition, the Committee encourages the Department of Defense to continue to dedicate research funding for canine detection.

Development of Sensors for Unmanned Aerial Vehicles.—The Committee is aware of a number of efforts by the Joint Improvised Explosive Device Defeat Organization [JIEDDO] to develop specialized sensors for use on unmanned aerial vehicles [UAVs]. In some cases, the deployment of these sensors has been linked to the acquisition of specialized, non-program of record UAVs.

The Committee is concerned that JIEDDO's acquisition of exquisite, non-standard UAVs diverts resources from other worthy programs, especially considering the vast and expanding inventory of government owned, operated, and maintained UAV systems. In addition, many of these unique systems have not been tested in theater, therefore extending the timeframe for deploying these sensors. The Committee believes that JIEDDO and the Department of Defense should work with industry to produce innovative sensors

with such form, fit, and function that would leverage the billions of dollars that have been spent by the military Services on UAV programs of record.

OFFICE OF THE INSPECTOR GENERAL

Appropriations, 2011	\$10,529,000
Budget estimate, 2012	11,055,000
House allowances	11,055,000
Committee recommendation	11,055,000

The Committee recommends an appropriation of \$11,055,000. This is equal to the budget estimate.

GENERAL PROVISIONS—THIS TITLE

SEC. 9001. Provides that funds made available in this title are in addition to amounts appropriated or made available for the Department of Defense for fiscal year 2012.

SEC. 9002. Provides special transfer authority of up to \$4,000,000,000 of funds in this title, subject to the terms and conditions in this act.

SEC. 9003. Provides the authority to obligate supervision and administration costs associated with overseas construction projects at the time the project is awarded.

SEC. 9004. Provides for the procurement of motor vehicles for use by military and civilian employees of the Department of Defense in Iraq and Afghanistan.

SEC. 9005. Provides authority of up to \$400,000,000 of funds in this title to fund the Commander's Emergency Response Program.

SEC. 9006. Provides for the use of funds to lift and sustain coalition forces supporting military and stability operations in Iraq and Afghanistan and requires quarterly reports to the congressional defense committees.

SEC. 9007. Prohibits the use of funds made available in this act to establish any permanent military installation or base in Iraq or Afghanistan.

SEC. 9008. Prohibits the use of funds in this act to contravene laws enacted or regulations promulgated to implement the United Nations Convention Against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment.

SEC. 9009. Requires the Afghanistan Resource Oversight Council to oversee several programs in Afghanistan.

SEC. 9010. Provides authority for funding the Yellow Ribbon Re-integration Program.

SEC. 9011. Provides a Combatant Commander engaged in contingency operations overseas with the authority to use operation and maintenance funds to purchase an investment item of not more than \$500,000.

SEC. 9012. Provides authority for funding the Task Force for Business and Stability Operations.

SEC. 9013. Provides authority for funding the activities of the Office of Security Cooperation in Iraq.

SEC. 9014. Reduces funding in Title IX for reduced troop strength in theater.

SEC. 9015. *Rescissions.*—The Committee recommends a general provision rescinding funds from prior years as displayed below:

	Amount
2010 Appropriations	
Overseas Contingency Operations Transfer Fund:	
Unobligated Balances	\$356,810,000
Procurement of Ammunition, Army:	
Non-Lethal Capabilities	20,000,000
Artillery FuzeS, All Types	1,000,000
Other Procurement, Air Force:	
Intelligence Comm Equipment	2,250,000

COMPLIANCE WITH PARAGRAPH 7, RULE XVI OF THE STANDING RULES OF THE SENATE

Paragraph 7 of rule XVI requires that Committee reports on general appropriations bills identify each Committee amendment to the House bill “which proposes an item of appropriation which is not made to carry out the provisions of an existing law, a treaty stipulation, or an act or resolution previously passed by the Senate during that session.”

The following amounts in the accounts listed exceed the amounts authorized in S. 1253, the National Defense Authorization Act for fiscal year 2012, as reported to the Senate.

[In thousands of dollars]

Account	Amount
Operation and Maintenance, Defense-Wide	39,669,953
Environmental Restoration, Formerly Used Defense Sites	326,495
Missile Procurement, Army	1,587,779
Weapons Procurement, Navy	3,322,500
Shipbuilding and Conversion, Navy	15,114,021
Procurement, Marine Corps	2,611,566
National Guard and Reserve Equipment	500,000
Mine Resistant Ambush Protected Vehicle Fund	3,445,170
Defense Health Program	33,764,358
Drug Interdiction and Counter-Drug Activities	1,668,530

COMPLIANCE WITH PARAGRAPH 7(c), RULE XXVI OF THE STANDING RULES OF THE SENATE

Pursuant to paragraph 7(c) of rule XXVI, on September 15, 2011, the Committee ordered favorably a bill (H.R. 2219) making appropriations for the Department of Defense for the fiscal year ending September 30, 2012, and for other purposes, with an amendment in the nature of a substitute, provided, that the bill be subject to further amendment and that the bill be consistent with its spending allocations, by a recorded vote of 30–0, a quorum being present. The vote was as follows:

Yea	Nay
Chairman Inouye	
Mr. Leahy	
Mr. Harkin	
Ms. Mikulski	
Mr. Kohl	
Mrs. Murray	
Mrs. Feinstein	
Mr. Durbin	
Mr. Johnson (SD)	
Ms. Landrieu	
Mr. Reed	

Mr. Lautenberg
 Mr. Nelson
 Mr. Pryor
 Mr. Tester
 Mr. Brown
 Mr. Cochran
 Mr. McConnell
 Mr. Shelby
 Mrs. Hutchison
 Mr. Alexander
 Ms. Collins
 Ms. Murkowski
 Mr. Graham
 Mr. Kirk
 Mr. Coats
 Mr. Blunt
 Mr. Moran
 Mr. Hoeven
 Mr. Johnson (WI)

**COMPLIANCE WITH PARAGRAPH 12, RULE XXVI OF THE
STANDING RULES OF THE SENATE**

Paragraph 12 of rule XXVI requires that Committee reports on a bill or joint resolution repealing or amending any statute or part of any statute include “(a) the text of the statute or part thereof which is proposed to be repealed; and (b) a comparative print of that part of the bill or joint resolution making the amendment and of the statute or part thereof proposed to be amended, showing by stricken-through type and italics, parallel columns, or other appropriate typographical devices the omissions and insertions which would be made by the bill or joint resolution if enacted in the form recommended by the Committee.”

TITLE 10—ARMED FORCES

**CHAPTER 88—MILITARY FAMILY PROGRAMS AND MILITARY
CHILD CARE**

SUBCHAPTER I—MILITARY FAMILY PROGRAMS

Sec.

1781. Office of Family Policy.

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1789. Chaplain-led programs: authorized support.

1790. *Military personnel citizenship processing.*

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§ 1789. Chaplain-led programs: authorized support

(a) AUTHORITY.— * * *

* * * * *

(c) IMMEDIATE FAMILY MEMBERS.—

§ 1790. MILITARY PERSONNEL CITIZENSHIP PROCESSING.

AUTHORIZATION OF PAYMENTS.—Using funds provided for operations and maintenance and notwithstanding section 2215 of title 10, United States Code, the Secretary of Defense may reimburse the Secretary of Homeland Security for costs associated with the processing and adjudication by the United States Citizenship and Immigration Services (USCIS) of applications for naturalization described in sections 328(b)(4) and 329(b)(4) of the Immigration and Nationality Act (8 U.S.C. §§ 1439(b)(4) and 1440(b)(4)). Such reimbursements shall be deposited and remain available as provided by sections 286(m) and (n) of such Act (8 U.S.C. § 1356(m)). Such reimbursements shall be based on actual costs incurred by USCIS for processing applications for naturalization, and shall not exceed \$7,500,000 per fiscal year.

BUDGETARY IMPACT OF BILL

PREPARED IN CONSULTATION WITH THE CONGRESSIONAL BUDGET OFFICE PURSUANT TO SEC. 308(a), PUBLIC LAW 93–344, AS AMENDED

[In millions of dollars]

	Budget authority		Outlays	
	Committee allocation	Amount in bill	Committee allocation	Amount in bill
Comparison of amounts in the bill with Committee allocations to its subcommittees of amounts in the budget resolution for 2012: Subcommittee on Defense:				
Mandatory	514	514	514	¹ 514
Discretionary	513,025	630,608	590,430	¹ 646,386
Security	512,992	630,575	NA	NA
Nonsecurity	33	33	NA	NA
Projections of outlays associated with the recommendation:				
2012				² 396,945
2013				152,117
2014				49,002
2015				17,912
2016 and future years				11,420
Financial assistance to State and local governments for 2012	NA	33	NA	7

¹ Includes outlays from prior-year budget authority.

² Excludes outlays from prior-year budget authority.

NA: Not applicable.

Consistent with the funding recommended in the bill for overseas contingency operations and in accordance with section 251(b)(2)(A) of the BBEDCA and section 106 of the Deficit Control Act of 2011, the Committee anticipates that the Budget Committee will file a revised section 302(a) allocation for the Committee on Appropriations reflecting an upward adjustment of \$117,583,000,000 in budget authority plus associated outlays.

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2011 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL
FOR FISCAL YEAR 2012**

[In thousands of dollars]

Item	2011 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or -)					
					Budget estimate	House allowance				
TITLE I										
MILITARY PERSONNEL										
Military Personnel, Army	41,403,653	43,596,949	43,859,709	43,291,009	+ 1,887,336	- 305,940				
Military Personnel, Navy	25,912,449	27,154,384	27,141,334	26,801,134	+ 888,685	- 353,250				
Military Personnel, Marine Corps	13,210,161	13,573,546	13,480,436	13,653,366	+ 443,205	+ 172,930				
Military Personnel, Air Force	27,105,755	28,304,432	28,264,646	28,038,108	+ 932,353	- 266,324				
Reserve Personnel, Army	4,333,165	4,386,077	4,335,507	4,280,507	- 52,638	- 53,000				
Reserve Personnel, Navy	1,940,191	1,960,634	1,948,544	1,933,544	- 6,647	- 27,090				
Reserve Personnel, Marine Corps	612,191	653,212	645,422	643,422	+ 31,231	- 9,790				
Reserve Personnel, Air Force	1,650,797	1,729,823	1,711,653	1,709,695	+ 58,898	- 20,128				
National Guard Personnel, Army	7,511,296	7,623,335	7,607,345	7,562,645	+ 51,349	- 60,680				
National Guard Personnel, Air Force	3,060,098	3,114,149	3,098,629	3,087,129	+ 27,031	- 27,020				
Total, title I, Military Personnel	126,739,756	132,096,541	132,092,225	131,000,559	+ 4,260,803	- 1,091,666				
TITLE II										
OPERATION AND MAINTENANCE										
Operation and Maintenance, Army	33,306,117	34,735,216	34,581,321	29,813,400	- 3,492,277	- 4,921,376				
Operation and Maintenance, Navy	37,809,239	39,364,688	39,385,685	38,176,209	+ 366,970	- 1,188,479				
Operation and Maintenance, Marine Corps	5,539,740	5,960,437	6,036,996	5,545,437	+ 5,697	- 415,000				
Operation and Maintenance, Air Force	36,062,989	36,195,133	36,065,107	35,252,873	- 810,116	- 942,260				
Operation and Maintenance, Defense-Wide	30,210,810	30,940,409	30,678,015	30,450,742	+ 239,932	- 489,667				
Operation and Maintenance, Army Reserve	2,840,427	3,109,176	3,047,033	3,092,176	+ 251,749	+ 45,143				
Operation and Maintenance, Navy Reserve	1,344,264	1,323,134	1,323,134	1,305,134	- 39,130	- 18,000				
Operation and Maintenance, Marine Corps Reserve	275,484	271,443	271,443	271,443	- 4,041	.....			
Operation and Maintenance, Air Force Reserve	3,291,027	3,274,359	3,310,459	3,274,359	- 16,668	.....			
Operation and Maintenance, Army National Guard	6,454,624	7,041,432	6,979,232	6,949,332	+ 495,308	- 91,500				
Operation and Maintenance, Air National Guard	5,963,839	6,136,280	6,094,380	6,094,380	+ 130,941	- 41,500				

Overseas Contingency Operations Transfer Account	5,000	13,861	13,861	13,861	-207	-5,000
United States Court of Appeals for the Armed Forces	14,068	13,861	346,031	346,031	-118,550	.....
Missile Procurement, Army	494,581	346,031	308,668	308,668	+3,801	.....
Aircraft Procurement, Army	304,867	308,668	525,453	525,453	+22,810	.....
Environmental Restoration, Army	502,653	525,453	10,716	10,716	-28	.....
Environmental Restoration, Air Force	10,744	10,716	276,495	276,495	+9,949	+50,000
Environmental Restoration, Defense-Wide	316,546	276,495	107,662	107,662	-370	.....
Environmental Restoration, Formerly Used Defense Sites	108,032	107,662	508,219	508,219	-14,233	.....
Overseas Humanitarian, Disaster, and Civic Aid	522,512	508,219	305,501	105,501	-42,960	+70,000
Cooperative Threat Reduction Account	217,561	305,501	165,560,124	170,759,313	-130,000	.....
Department of Defense Acquisition Workforce Development Fund .....	.....	.....	.....	.....	.....	+70,000
Total, title II, Operation and maintenance	165,560,124	170,759,313	169,975,411	162,549,531	-3,010,593	-8,299,782
						-7,425,880
TITLE III						
PROCUREMENT						
Aircraft Procurement, Army	5,254,791	7,061,381	6,487,481	5,410,334	+155,543	-1,651,047
Missile Procurement, Army	1,570,108	1,478,718	1,464,223	1,461,223	-108,885	-1,077,147
Procurement of Weapons and Tracked Combat Vehicles, Army	1,461,086	1,933,512	2,178,886	1,964,061	+502,975	-3,000
Procurement of Ammunition, Army	1,847,066	1,992,625	1,952,625	1,876,724	+29,658	-214,825
Other Procurement, Army	8,145,665	9,682,592	9,371,952	6,511,961	-1633,704	-75,901
Aircraft Procurement, Navy	16,170,868	18,587,033	17,804,750	17,591,566	+1,420,698	-2,859,991
Weapons Procurement, Navy	3,221,957	3,408,478	2,975,749	3,281,432	+59,475	-955,467
Procurement of Ammunition, Navy and Marine Corps	790,527	719,952	633,048	689,751	-100,776	-213,184
Shipbuilding and Conversion, Navy	15,386,658	14,928,921	14,725,493	15,114,021	+252,637	+305,683
Other Procurement, Navy	5,804,963	6,285,451	5,996,459	6,135,465	+330,502	+56,703
Procurement, Marine Corps	1,236,436	1,391,602	1,453,602	1,377,570	+141,134	+388,528
Aircraft Procurement, Air Force	13,483,739	14,082,527	13,987,613	12,174,885	-1,308,854	+139,006
Missile Procurement, Air Force	5,424,764	6,074,017	5,689,998	5,924,017	+499,253	-181,728
Advanced Extremely High Frequency Communications Satellites, Advanced appropriation fiscal year 2013 .....	.....	803,417	.....	.....	-150,000	+234,019
Advanced appropriation fiscal year 2014 .....	.....	699,611	.....	.....	.....	-803,417
Advanced appropriation fiscal year 2015 through fiscal year 2017 .....	.....	1,709,467	.....	.....	.....	-699,611
Total, Advanced appropriations .....	.....	3,212,495	.....	.....	.....	-3,212,495
					
Procurement of Ammunition, Air Force	731,487	539,065	522,565	485,005	-246,482	-37,560
Other Procurement, Air Force	17,568,091	17,602,036	17,260,619	17,376,655	-191,396	-225,341
Procurement, Defense-Wide	4,009,321	5,365,248	5,046,447	4,573,508	+564,287	+116,076
Defense Production Act Purchases	34,346	19,964	29,964	169,964	+135,618	-791,640
						+140,000

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2011 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL
FOR FISCAL YEAR 2012—Continued**

[In thousands of dollars]

Item	2011 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or -)	
					Budget estimate	House allowance
Total, title III, Procurement Fiscal year 2012	102,121,873 (102,121,873)	114,365,617 (111,153,122)	107,581,474 (107,581,474)	102,118,282 (102,118,282)	-3,591 (-3,591)	-12,247,335 (-9,034,840) -5,463,192 (-5,463,192)
TITLE IV						
RESEARCH, DEVELOPMENT, TEST AND EVALUATION						
Research, Development, Test and Evaluation, Army	9,710,998	9,683,980	9,381,166	8,311,011	-1,399,987	-1,372,969 -549,742 -329,614 -509,711 -1,170,270 -1,680,142 -638,408
Research, Development, Test and Evaluation, Navy	17,736,303	17,956,431	17,798,950	17,406,689	-329,614	-382,261 -305,502 -181,595
Research, Development, Test and Evaluation, Air Force	26,517,405	27,737,701	26,313,196	26,007,694	-509,711	-1,730,007 -638,408
Research, Development, Test and Evaluation, Defense-Wide	20,797,412	19,755,678	19,298,865	19,117,270	-1,680,142	.....
Operational Test and Evaluation, Defense	194,910	191,292	191,292	191,292	-3,618	.....
Total, title IV, Research, Development, Test and Evaluation	74,957,028	75,325,082	72,983,469	71,033,956	-3,923,072	-4,291,126 -1,949,513
TITLE V						
REVOLVING AND MANAGEMENT FUNDS						
Defense Working Capital Funds	1,434,536	1,575,010	1,575,010	1,562,010	+127,474	-13,000 -425,855 -400,000
National Defense Sealift Fund	1,474,866	1,126,384	1,100,519	700,519	-74,347	.....
Total, title V, Revolving and Management Funds	2,909,402	2,701,394	2,675,529	2,262,529	-646,873	-438,865 -413,000
TITLE VI						
OTHER DEPARTMENT OF DEFENSE PROGRAMS						
Defense Health Program:						
Operation and maintenance	29,671,764	30,902,546	30,497,735	30,885,846	+1,214,082	-16,700 +388,111
Procurement	534,921	632,518	632,518	632,518	+97,937	.....
Research, development, test and evaluation	1,175,513	653,706	1,217,306	1,017,706	-157,807	+354,000 -199,600

Total, Defense Health Program ¹	31,382,198	32,198,770	32,347,559	32,536,070	+1,153,872	+337,300	+188,511
Chemical Agents and Munitions Destruction, Defense:							
Operation and maintenance	1,067,364	1,147,691	1,147,691	1,147,691	+80,327	-7,132	.....
Procurement	7,132	.....	406,731	406,731	.....	13,920	.....
Research, development, test and evaluation	392,811	406,731	.....	.....	.....	.....	.....
Total, Chemical Agents ²	1,467,307	1,554,422	1,554,422	1,554,422	+87,115	.....	.....
Drug Interdiction and Counter-Drug Activities, Defense	1,156,957	1,156,282	1,208,147	1,205,072	+48,115	+48,790	-3,075
Joint Improvised Explosive Device Defeat Fund ² .....	.....	220,634	220,634	.....	.....	-220,634	-220,634
Joint Urgent Operational Needs Fund .....	.....	100,000	.....	.....	.....	-100,000	.....
Office of the Inspector General ¹	306,794	289,519	346,919	332,919	+26,125	+43,400	-14,000
Total, title VI, Other Department of Defense Programs	34,313,256	35,519,627	35,677,681	35,628,483	+1,315,227	+108,856	-49,198
TITLE VII							
RELATED AGENCIES							
Central Intelligence Agency Retirement and Disability System Fund	292,000	513,700	513,700	513,700	+221,700	.....	.....
Intelligence Community Management Account (ICMA)	649,732	592,213	458,225	593,113	-56,019	+1,500	+135,488
Total, title VII, Related agencies	941,732	1,105,913	971,925	1,107,413	+165,681	+1,500	+135,488
TITLE VIII							
GENERAL PROVISIONS							
Additional transfer authority (Sec. 8005)	(4,000,000)	(5,000,000)	(4,000,000)	(3,000,000)	(-1,000,000)	(-2,000,000)	(-1,000,000)
Indian Financing Act incentives (Sec. 8019)	15,000	.....	15,000	15,000	.....	+15,000	.....
FFRDC (Sec. 8023)	-125,000	.....	-125,000	-150,245	.....	-150,245	-25,245
Overseas Military Facility Invest Recovery (Sec. 8028)	1,000	1,000	1,000	1,000	.....	.....	.....
Rescissions (Sec. 8039)	-2,013,536	(30,000)	-1,080,105	-2,304,977	(-30,000)	(-30,000)	(-30,000)
0&M, Defense-wide transfer authority (Sec. 8050) .....	.....	.....	.....	.....	.....	.....	.....
Military Personnel transfer authority .....	.....	.....	.....	.....	.....	.....	.....
0&M, Def-wide to HHD transfer authority (Sec. 8104) .....	.....	(22,930)	.....	(22,930)	(+22,930)	(+22,930)	(+22,930)
0&M, Def-Wide to Interior transfer authority (Sec. 8105) .....	.....	(10,070)	.....	(10,070)	(+10,070)	(+10,070)	(+10,070)
Fisher House Foundation	4,000	.....	4,000	4,000	-4,000	-4,000	-4,000
National grants (Sec. 8077)	65,200	.....	44,000	20,000	+45,200	+20,000	-24,000
Shipbuilding reappropriation (Sec. 8082) .....	.....	20,000	.....	.....	-20,000	-20,000	.....
Shipbuilding unspecified transfer (outlays) .....	.....	.....	.....	.....	.....	.....	.....
Shipbuilding & conversion funds, Navy (Sec. 8083)	10,000	8,000	8,000	8,000	.....	-2,000	.....

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2011 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL
FOR FISCAL YEAR 2012—Continued**

Item	2011 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or -)	
					2011 appropriation	Budget estimate
Working Capital Fund excess cash (Sec. 8089)	-1,983,000 (11,000) (24,000) (50,000) 538,875	..... (11,000) (20,000) ..... ..... .....	..... (11,000) (22,000)	-515,000 (11,000) (20,000)	+1,146,800 (-4,000) (-50,000) -538,875	-515,000 (-2,000)
Fisher House transfer authority (Sec. 8094) .....	.....	.....	.....	.....	.....	.....
ICMA transfer authority (Sec. 8095) .....	.....	.....	.....	.....	.....	.....
Business Transformation Transfer Fund .....	.....	.....	.....	.....	.....	.....
Tanker Replacement Transfer Fund (OMDW Transfer) (Sec. 8087) .....	.....	.....	.....	.....	.....	.....
Global Security Contingency Fund (OMDW Transfer) (Sec. 8087) .....	.....	.....	.....	.....	.....	.....
Stop Loss transfer fund (outlays) .....	.....	.....	.....	.....	.....	.....
Alternative Energy Resources for Deployed Forces .....	.....	.....	10,000	.....	.....	-10,000
Operation and Maintenance, Defense-Wide	300,000 20,000	..... .....	.....	.....	-300,000 -20,000	..........
Energy Security Pilot Projects	-1,477,000	.....	-1,310,100	.....	+1,477,000	+1,310,100
Revised economic assumptions	250,000	.....	250,000	.....	-250,000	-250,000
Operation and Maintenance, Defense-Wide	-723,000	.....	.....	.....	+723,000	.....
Civilian pay freeze reduction .....	.....	.....	.....	.....	.....	.....
Total, Title VIII, General Provisions	-5,117,461	29,000	-2,183,205	-2,926,222	+2,191,239	-2,955,222
 TITLE IX OVERSEAS CONTINGENCY OPERATIONS³						-743,017
Military Personnel						
Military Personnel, Army (OCO)	11,107,033	7,105,335	6,822,635	7,195,335	-3,911,698	+372,700
Military Personnel, Navy (OCO)	1,308,719	919,034	919,034	1,259,234	-49,485	+340,200
Military Personnel, Marine Corps (OCO)	732,920	675,360	675,360	717,360	-15,560	+42,000
Military Personnel, Air Force (OCO)	1,843,442	1,436,353	1,436,353	1,492,381	-351,061	+56,028
Reserve Personnel, Army (OCO)	268,031	207,162	207,162	207,162	-60,869	.....
Reserve Personnel, Navy (OCO)	48,912	44,530	44,530	44,530	-4,382	.....
Reserve Personnel, Marine Corps (OCO)	45,437	25,421	25,421	25,421	-20,016	.....
Reserve Personnel, Air Force (OCO)	27,002	26,815	26,815	26,815	-187	.....
National Guard Personnel, Army (OCO)	853,022	661,879	646,879	679,579	-173,443	+17,700
						+32,700

National Guard Personnel, Air Force (OCO)	16,860	9,435	9,435	9,435	-7,425	.....
Total, Military Personnel	16,251,378	11,111,324	10,813,624	11,657,252	-4,394,126	+ 545,928
Operation and Maintenance						
Operation & Maintenance, Army (OCO)	59,162,782	44,302,280	39,175,755	46,406,481	+ 2,104,201	+ 7,230,726
Operation & Maintenance, Navy (OCO)	8,970,724	7,006,567	6,749,489	7,670,026	+ 663,459	+ 920,537
Coast Guard (by transfer) (OCO) ³		(258,278)			(- 258,278)	.....
Operation & Maintenance, Marine Corps (OCO)	12,969,643	3,571,210	3,571,210	3,918,210	- 89,812	+ 347,000
Operation & Maintenance, Air Force (OCO)	10,719,187	10,739,587	10,851,547	-2,118,896	+ 132,360	+ 111,960
Operation & Maintenance, Defense-Wide (OCO)	9,276,990	9,269,411	9,312,876	9,219,211	- 57,779	- 50,200
Coalition support funds (OCO)	(1,750,000)	(1,750,000)		(1,690,000)	(+ 90,000)	(+ 1,690,000)
Operation & Maintenance, Army Reserve (OCO)	206,784	217,500	217,500	217,500	+ 10,716	.....
Operation & Maintenance, Navy Reserve (OCO)	93,559	74,148	74,148	74,148	- 19,411	.....
Operation & Maintenance, Marine Corps Reserve (OCO)	29,685	36,084	36,084	36,084	+ 6,339	.....
Operation & Maintenance, Air Force Reserve (OCO)	188,807	142,050	142,050	142,050	- 46,757	.....
Operation & Maintenance, Army National Guard (OCO)	497,849	387,544	387,544	377,544	- 120,305	- 10,000
Operation & Maintenance, Air National Guard (OCO)	402,983	34,050	34,050	34,050	- 368,933	.....
Overseas Contingency Operations Transfer Fund (OCO)		5,000,000	5,000,000	5,000,000		- 5,000,000
Subtotal, Operation and Maintenance	95,807,828	75,760,031	75,440,293	78,946,851	- 16,860,977	+ 3,186,820
Afghanistan Infrastructure Fund (OCO)	400,000	475,000	475,000	400,000	.....	+ 3,506,558
Afghanistan Security Forces Fund (OCO)	11,619,283	12,800,000	12,765,000	11,200,000	.....	- 75,000
Iraq Security Forces Fund (OCO)	1,500,000				- 1,500,000	- 1,565,000
Pakistan Counterinsurgency Capability Fund (OCO)	800,000		1,100,000		- 800,000	- 1,100,000
Total, Operation and Maintenance	110,127,111	89,035,031	89,780,293	90,546,851	- 19,580,260	+ 1,511,820
Procurement						
Aircraft Procurement, Army (OCO)	2,720,138	423,400	387,900	1,137,381	- 1,582,757	+ 713,981
Missile Procurement, Army (OCO)	343,828	126,556	118,412	126,556	- 217,272	+ 749,481
Procurement of Weapons and Tracked Combat Vehicles, Army (OCO)	896,996	37,117	37,117	130,141	- 766,855	+ 8,144
Procurement of Ammunition, Army (OCO)	369,885	208,381	208,381	208,381	- 161,504	+ 93,024
Other Procurement, Army (OCO)	6,401,832	1,338,195	1,338,195	2,326,376	- 4,075,456	+ 928,181
Aircraft Procurement, Navy (OCO)	1,169,549	730,960	492,060	750,633	- 418,916	+ 256,573
Weapons Procurement, Navy (OCO)	90,502	41,070	41,070	41,070	- 49,432	.....
Procurement of Ammunition, Navy and Marine Corps (OCO)	558,024	317,100	317,100	317,100	- 240,924	.....
Other Procurement, Navy (OCO)	316,835	281,975	281,975	249,514	- 56,954	+ 10,367
Procurement, Marine Corps (OCO)	1,589,119	1,260,996	1,183,996	1,233,996	- 355,123	+ 50,000
Aircraft Procurement, Air Force (OCO)	1,991,935	527,865	440,265	1,299,777	- 692,178	+ 859,512

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR FISCAL YEAR 2011 AND BUDGET ESTIMATES AND AMOUNTS RECOMMENDED IN THE BILL
FOR FISCAL YEAR 2012—Continued**

[In thousands of dollars]

Item	2011 appropriation	Budget estimate	House allowance	Committee recommendation	Senate Committee recommendation compared with (+ or -)	
					2011 appropriation	Budget estimate
Missile Procurement, Air Force (OCO)	56,621	28,420	46,920	28,420	- 28,201	- 18,500
Procurement of Ammunition, Air Force (OCO)	292,959	92,510	139,510	92,210	- 200,449	- 47,000
Other Procurement, Air Force (OCO)	2,868,593	3,204,641	3,213,010	3,194,641	+ 326,048	- 18,369
Procurement, Defense-Wide (OCO)	1,262,499	469,968	406,668	426,668	- 835,831	+ 20,000
National Guard and Reserve Equipment (OCO)	850,000	.....	1,500,000	500,000	- 350,000	- 1,000,000
Mine Resistant Ambush Protected Vehicle Fund (OCO)	3,415,000	3,195,170	3,195,170	3,445,170	+ 30,170	+ 250,000
Total, Procurement	25,194,335	12,344,324	13,375,288	15,518,701	- 9,675,634	+ 3,174,377
Research, Development, Test and Evaluation						+ 2,143,413
Research, Development, Test & Evaluation, Army (OCO)	143,234	8,513	8,513	18,513	- 124,721	+ 10,000
Research, Development, Test & Evaluation, Navy (OCO)	104,781	53,884	53,884	158,484	+ 53,703	+ 104,600
Research, Development, Test & Evaluation, Air Force (OCO)	484,382	142,000	182,000	207,600	- 276,782	+ 25,600
Research, Development, Test and Evaluation, Defense-Wide (OCO)	222,616	192,361	192,361	197,361	- 25,255	+ 5,000
Total, Research, Development, Test and Evaluation	955,013	396,758	436,758	581,958	- 373,055	+ 185,200
Revolving and Management Funds						+ 145,200
Defense Working Capital Funds (OCO)	485,384	455,013	435,013	396,513	- 88,871	- 38,500
Total, Revolving and Management Funds	485,384	435,013	435,013	396,513	- 88,871	- 38,500
Other Department of Defense Programs						- 38,500
Defense Health Program:						- 38,500
Operation and maintenance (OCO)	1,398,092	1,228,288	1,248,288	1,228,288	- 169,804	- 20,000
Procurement (OCO)	24,000	.....	.....	.....	- 24,000	.....
Total, Defense Health Program ¹	1,422,092	1,228,288	1,248,288	1,228,288	- 193,804	- 20,000

Drug Interdiction and Counter-Drug Activities, Defense (OCO)	440,510	486,458	469,458	463,458	+ 22,948	- 23,000	- 6,000
Joint IED Defeat Fund (OCO)	2,793,768	2,577,500	2,577,500	2,441,984	- 351,784	- 135,516	- 135,516
Joint Urgent Operational Needs Fund (OCO) ³	100,000	11,055	11,055	11,055	.....	- 100,000	.....
Office of the Inspector General (OCO)	10,529	.....	.....	.....	+ 526	.....	.....
Total, Other Department of Defense Programs	4,666,899	4,403,301	4,306,301	4,144,785	- 522,114	- 28,516	- 161,516
TITLE IX General Provisions							
Additional transfer authority (OCO) (Sec. 9002)	(4,000,000)	(4,000,000)	(3,000,000)	(4,000,000)	.....	.....	( + 1,000,000)
National Intelligence for Overseas Contingency Operations (transfer authority) (OCO) (Sec. 9xxx)	(3,375)	.....	.....	.....	( - 3,375)	.....	.....
Rescissions (OCO) (Sec. 9015) ³ .....	.....	.....	595,000	.....	- 380,060	- 380,060	+ 214,940
OCO Troop reduction (OCO) (Sec. 9014) .....	.....	.....	.....	5,000,000	- 5,000,000	- 5,000,000	- 5,000,000
Total, General Provisions .....	.....	.....	- 595,000	- 5,380,060	- 5,380,060	- 5,380,060	- 4,785,060
Total, Title IX	157,680,120	117,725,751	118,552,277	117,466,000	- 40,214,120	- 259,751	- 1,086,277
Total for the bill (net)	660,105,830	649,628,238	638,326,786	620,240,531	- 39,865,299	- 29,387,707	- 18,086,255
Less appropriations for subsequent years .....	.....	.....	.....	.....	.....	.....	.....
Plus appropriations provided in prior years .....	.....	.....	.....	.....	.....	.....	.....
Net grand total (including other appropriations)	660,105,830	646,415,743	638,326,786	620,240,531	- 39,865,299	- 26,175,212	- 18,086,255

¹ Included in Budget under Operation and Maintenance.

² Included in Budget under Procurement.

³ Global War on Terrorism and other activities (GWOT) pursuant to fiscal year 2012 budget resolution (H. Con. Res. 34). The President proposes overseas contingency operations.

